

Photocopiable Weekly Written Arithmetic Questions Book F is for Year 6 e.book version

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Weekly Written Arithmetic Questions

Book F is for Year 6

By Helen Maden

Introduction

From May 2016 the English government introduced a written arithmetic paper for the end of Key Stage 1 and Key Stage 2. Questions are context-free and assess number, calculations and fractions (noting that the 'fractions' strand in the 2014 national curriculum covers fractions, decimals and percentages). This book provides thirty weeks of carefully graded written arithmetic questions for Year 6. Pupils may work on squared paper or in their own maths books.

This book is part of a whole school scheme, which covers all years from Year 1 to Year 6. Following the series will help to prepare children for National Tests in arithmetic at the end of both Year 2 and Year 6.

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1 $\frac{1}{2} \times 30 =$	10 $10\% \text{ of } 60 =$	19 $1\frac{4}{7} - \frac{5}{7} =$	28 $\frac{4}{6} \times \frac{1}{2} =$
2 $2 \times 270 =$	11 $\frac{3}{9} - \frac{2}{9} =$	20 $7.4 - 3.16 =$	29 <input type="text"/> $\times 7 = 476$
3 $4^2 + 8 =$	12 <input type="text"/> $\times 75 = 150$	21 $18 \times 6 =$	30 $\frac{7}{9} + \frac{1}{3} =$
4 <input type="text"/> $- 2 = 10$	13 $323 + 417 =$	22 $9^2 + 4 =$	31 $45\% \times 200 =$
5 $40 \times 20 =$	14 $2.7 + 3.6 =$	23 $2.5 + 0.03 =$	32 $3,496 + 5,627 =$
6 <input type="text"/> $+ 12 = 22$	15 $\frac{1}{2} = 0.$	24 $526 - 248 =$	33 $726 \times 11 =$
7 $1 \times 156 =$	16 $\frac{2}{6} \div 2 =$	25 $285 \div 3 =$	34 $2,741 \times 12 =$
8 $10 - 2 \times 2 =$	17 $50\% \times 30 =$	26 $6.8 - 2.4 =$	35 $7,800 \div 12 =$
9 <input type="text"/> $\div 7 = 6$	18 $100,000 - 3 =$	27 $2.4 + 16.72 =$	36 $2,184 \div 14 =$

1 $\frac{1}{2} \times 30 = \mathbf{15}$	10 $10\% \text{ of } 60 = \mathbf{6}$	19 $1\frac{4}{7} - \frac{5}{7} = \frac{6}{7}$	28 $\frac{4}{6} \times \frac{1}{2} = \frac{4}{12} \text{ or } \frac{2}{6} \text{ or } \frac{1}{3}$
2 $2 \times 270 = \mathbf{540}$	11 $\frac{3}{9} - \frac{2}{9} = \frac{1}{9}$	20 $7.4 - 3.16 = \mathbf{4.24}$	29 $\mathbf{68} \times 7 = 476$
3 $4^2 + 8 = \mathbf{24}$	12 $2 \times 75 = 150$	21 $18 \times 6 = \mathbf{108}$	30 $\frac{7}{9} + \frac{1}{3} = \frac{10}{9} \text{ or } \mathbf{1\frac{1}{9}}$
4 $\mathbf{12} - 2 = 10$	13 $323 + 417 = \mathbf{740}$	22 $9^2 + 4 = \mathbf{85}$	31 $45\% \times 200 = \mathbf{90}$
5 $40 \times 20 = \mathbf{800}$	14 $2.7 + 3.6 = \mathbf{6.3}$	23 $2.5 + 0.03 = \mathbf{2.53}$	32 $3,496 + 5,627 = \mathbf{9,123}$
6 $\mathbf{10} + 12 = 22$	15 $\frac{1}{2} = \mathbf{0.5}$	24 $526 - 248 = \mathbf{278}$	33 $726 \times 11 = \mathbf{7,986}$
7 $1 \times 156 = \mathbf{156}$	16 $\frac{2}{6} \div 2 = \frac{2}{12} \text{ or } \frac{1}{6}$	25 $285 \div 3 = \mathbf{95}$	34 $2,741 \times 12 = \mathbf{32,892}$
8 $10 - 2 \times 2 = \mathbf{6}$	17 $50\% \times 30 = \mathbf{15}$	26 $6.8 - 2.4 = \mathbf{4.4}$	35 $7,800 \div 12 = \mathbf{650}$
9 $\mathbf{42} \div 7 = 6$	18 $100,000 - 3 = \mathbf{99,997}$	27 $2.4 + 16.72 = \mathbf{19.12}$	36 $2,184 \div 14 = \mathbf{156}$

1 $3 + 8 + 7 + 9 =$	10 $\frac{7}{9} - \frac{1}{9} =$	19 $8.4 - 2.3 =$	28 $\frac{1}{8} + \frac{2}{4} =$
2 $4.6 \times 10 =$	11 <input type="text"/> $\times 150 = 300$	20 $3,834 - 2,272 =$	29 25% of 60 =
3 $\frac{1}{2}$ of 60 =	12 10% $\times 40 =$	21 $3\frac{4}{7} + \frac{2}{7} =$	30 $2^3 \times 2 =$
4 $-7 + 6 =$	13 $1,000,000 - 4 =$	22 $4.4 + 31.72 =$	31 $4.7 + 0.07 =$
5 $46 + \text{} = 63$	14 $\frac{4}{7} \div 2 =$	23 $6.8 - 3.75 =$	32 $7,127 + 8,132 =$
6 $13 + 7 \times 2 =$	15 $\frac{1}{4} = 0.$	24 $279 \div 3 =$	33 $426 \times 12 =$
7 $\frac{3}{6} + \frac{1}{6} =$	16 $70 \times 20 =$	25 <input type="text"/> $\times 6 = 588$	34 $2,424 \times 48 =$
8 $70 \div \text{} = 10$	17 $4.5 + 6.9 =$	26 $19 \times 8 =$	35 $7,194 \div 11 =$
9 50% of 84 =	18 $797 + 28 =$	27 $\frac{1}{2} \times \frac{4}{6} =$	36 $7,200 \div 16 =$

1 $3 + 8 + 7 + 9 = 27$	10 $\frac{7}{9} - \frac{1}{9} = \frac{6}{9}$ or $\frac{2}{3}$	19 $8.4 - 2.3 = 6.1$	28 $\frac{1}{8} + \frac{2}{4} = \frac{5}{8}$
2 $4.6 \times 10 = 46$	11 $2 \times 150 = 300$	20 $3,834 - 2,272 = 1,562$	29 25% of 60 = 15
3 $\frac{1}{2}$ of 60 = 30	12 $10\% \times 40 = 4$	21 $3\frac{4}{7} + \frac{2}{7} = \frac{27}{7}$ or $3\frac{6}{7}$	30 $2^3 \times 2 = 16$
4 $-7 + 6 = -1$	13 $1,000,000 - 4 = 999,996$	22 $4.4 + 31.72 = 36.12$	31 $4.7 + 0.07 = 4.77$
5 $46 + 17 = 63$	14 $\frac{4}{7} \div 2 = \frac{4}{14}$ or $\frac{2}{7}$	23 $6.8 - 3.75 = 3.05$	32 $7,127 + 8,132 = 15,259$
6 $13 + 7 \times 2 = 27$	15 $\frac{1}{4} = 0.25$	24 $279 \div 3 = 93$	33 $426 \times 12 = 5,112$
7 $\frac{3}{6} + \frac{1}{6} = \frac{4}{6}$ or $\frac{2}{3}$	16 $70 \times 20 = 1,400$	25 $98 \times 6 = 588$	34 $2,424 \times 48 = 116,352$
8 $70 \div 7 = 10$	17 $4.5 + 6.9 = 11.4$	26 $19 \times 8 = 152$	35 $7,194 \div 11 = 654$
9 50% of 84 = 42	18 $797 + 28 = 825$	27 $\frac{1}{2} \times \frac{4}{6} = \frac{4}{12}$ or $\frac{2}{6}$ or $\frac{1}{3}$	36 $7,200 \div 16 = 450$

1 $4^2 + 4 =$	10 $10\% \text{ of } 80 =$	19 $956 - 409 =$	28 $8,054 + 7,949 =$
2 $\square \div 3 = 4$	11 $80 \times 50 =$	20 $7.6 - 1.1 =$	29 $65\% \text{ of } 40 =$
3 $173 \times 1 =$	12 $\square \times 50 = 200$	21 $4.5 + 21.73 =$	30 $\frac{2}{6} + \frac{1}{12} =$
4 $2 \times 562 =$	13 $\frac{3}{4} = 0.$	22 $255 \div 3 =$	31 $3 \times \square = 792$
5 $\square - 2 = 10$	14 $\frac{4}{9} \div 2 =$	23 $4\frac{2}{6} + \frac{1}{6} =$	32 $\frac{6}{10} + \frac{1}{2} =$
6 $18 - 4 \times 2 =$	15 $\frac{4}{9} - \frac{1}{9} =$	24 $5.4 - 2.25 =$	33 $416 \times 11 =$
7 $\frac{1}{2} \times 48 =$	16 $50\% \text{ of } 64 =$	25 $4^3 \times 4 =$	34 $2,361 \times 67 =$
8 $\square + 26 = 46$	17 $821 + 217 =$	26 $14 \times 6 =$	35 $3,072 \div 12 =$
9 $100,000 - 2 =$	18 $8.6 + 4.7 =$	27 $8.2 + 0.08 =$	36 $9,378 \div 18 =$

1 $4^2 + 4 = 20$	10 10% of 80 = 8	19 $956 - 409 = 547$	28 $8,054 + 7,949 = 16,003$
2 $12 \div 3 = 4$	11 $80 \times 50 = 4,000$	20 $7.6 - 1.1 = 6.5$	29 65% of 40 = 26
3 $173 \times 1 = 173$	12 $4 \times 50 = 200$	21 $4.5 + 21.73 = 26.23$	30 $\frac{2}{6} + \frac{1}{12} = \frac{5}{12}$
4 $2 \times 562 = 1,124$	13 $\frac{3}{4} = 0.75$	22 $255 \div 3 = 85$	31 $3 \times 264 = 792$
5 $12 - 2 = 10$	14 $\frac{4}{9} \div 2 = \frac{4}{18}$ or $\frac{2}{9}$	23 $4\frac{2}{6} + \frac{1}{6} = \frac{27}{6}$ or $4\frac{3}{6}$ or $4\frac{1}{2}$	32 $\frac{6}{10} + \frac{1}{2} = \frac{11}{10}$ or $1\frac{1}{10}$
6 $18 - 4 \times 2 = 10$	15 $\frac{4}{9} - \frac{1}{9} = \frac{3}{9}$ or $\frac{1}{3}$	24 $5.4 - 2.25 = 3.15$	33 $416 \times 11 = 4,576$
7 $\frac{1}{2} \times 48 = 24$	16 50% of 64 = 32	25 $4^3 \times 4 = 256$	34 $2,361 \times 67 = 158,187$
8 $20 + 26 = 46$	17 $821 + 217 = 1,038$	26 $14 \times 6 = 84$	35 $3,072 \div 12 = 256$
9 $100,000 - 2 = 99,998$	18 $8.6 + 4.7 = 13.3$	27 $8.2 + 0.08 = 8.28$	36 $9,378 \div 18 = 521$

1 $\frac{1}{4}$ of 60 =	10 $\frac{2}{8} = 0.$	19 $2,624 + 2,191 =$	28 $17 \times 7 =$
2 $70 \div \square = 10$	11 50% of 74 =	20 $404 \div 4 =$	29 $7^2 + 1 =$
3 $\frac{5}{9} + \frac{3}{9} =$	12 $\square \times 25 = 125$	21 $9.9 - 4.2 =$	30 $7.1 + 0.05 =$
4 $7 + 8 + 1 + 3 =$	13 $\frac{6}{8} \div 2 =$	22 $3\frac{2}{9} + \frac{3}{9} =$	31 $\frac{2}{9} + \frac{1}{3} =$
5 $57 + \square = 72$	14 $100,000 - 7 =$	23 $6.7 + 11.26 =$	32 $9,269 + 2,887 =$
6 $10 \times 7.4 =$	15 10% of 20 =	24 $8.5 - 4.55 =$	33 $417 \times 12 =$
7 $7 - -6 =$	16 $\frac{6}{7} - \frac{1}{7} =$	25 35% of 80 =	34 $2,426 \times 26 =$
8 $1 + 3 \times 4 =$	17 $5.4 + 7.8 =$	26 $\square \times 4 = 3,948$	35 $7,524 \div 11 =$
9 $90 \times 50 =$	18 $726 - 547 =$	27 $\frac{4}{6} \times \frac{1}{2} =$	36 $8,866 \div 22 =$

1 $\frac{1}{4}$ of 60 = 15	10 $\frac{2}{8} = \mathbf{0.25}$	19 $2,624 + 2,191 = \mathbf{4,815}$	28 $17 \times 7 = \mathbf{119}$
2 $70 \div 7 = 10$	11 50% of 74 = 37	20 $404 \div 4 = \mathbf{101}$	29 $7^2 + 1 = \mathbf{50}$
3 $\frac{5}{9} + \frac{3}{9} = \mathbf{\frac{8}{9}}$	12 $5 \times 25 = 125$	21 $9.9 - 4.2 = \mathbf{5.7}$	30 $7.1 + 0.05 = \mathbf{7.15}$
4 $7 + 8 + 1 + 3 = \mathbf{19}$	13 $\frac{6}{8} \div 2 = \mathbf{\frac{6}{16}}$ or $\mathbf{\frac{3}{8}}$	22 $3\frac{2}{9} + \frac{3}{9} = \mathbf{\frac{32}{9}}$ or $\mathbf{3\frac{5}{9}}$	31 $\frac{2}{9} + \frac{1}{3} = \mathbf{\frac{5}{9}}$
5 $57 + 15 = 72$	14 $100,000 - 7 = \mathbf{99,993}$	23 $6.7 + 11.26 = \mathbf{17.96}$	32 $9,269 + 2,887 = \mathbf{12,156}$
6 $10 \times 7.4 = \mathbf{74}$	15 10% of 20 = 2	24 $8.5 - 4.55 = \mathbf{3.95}$	33 $417 \times 12 = \mathbf{5,004}$
7 $7 - -6 = \mathbf{13}$	16 $\frac{6}{7} - \frac{1}{7} = \mathbf{\frac{5}{7}}$	25 35% of 80 = 28	34 $2,426 \times 26 = \mathbf{63,076}$
8 $1 + 3 \times 4 = \mathbf{13}$	17 $5.4 + 7.8 = \mathbf{13.2}$	26 $987 \times 4 = \mathbf{3,948}$	35 $7,524 \div 11 = \mathbf{684}$
9 $90 \times 50 = \mathbf{4,500}$	18 $726 - 547 = \mathbf{179}$	27 $\frac{4}{6} \times \frac{1}{2} = \mathbf{\frac{4}{12}}$ or $\mathbf{\frac{2}{6}}$ or $\mathbf{\frac{1}{3}}$	36 $8,866 \div 22 = \mathbf{403}$

1 $3 + \square = 7$	10 $\frac{3}{4} \div 3 =$	19 $814 - 679 =$	28 $75\% \text{ of } 80 =$
2 $\frac{1}{2} \times 64 =$	11 $50\% \times 92 =$	20 $416 \div 4 =$	29 $\frac{1}{8} + \frac{3}{4} =$
3 $17 - 3 \times 2 =$	12 $\square \times 20 = 180$	21 $4.8 - 1.7 =$	30 $6,482 + 4,607 =$
4 $\square + 46 = 86$	13 $\frac{3}{6} = 0.$	22 $7\frac{7}{8} + \frac{2}{8} =$	31 $7 \times \square = 6,034$
5 $729 \times 2 =$	14 $\frac{3}{7} - \frac{1}{7} =$	23 $3.2 + 73.62 =$	32 $\frac{1}{2} \times \frac{1}{2} =$
6 $3^2 + 5 =$	15 $1,000,000 - 1 =$	24 $9.7 - 3.45 =$	33 $261 \times 11 =$
7 $\square \div 4 = 8$	16 $50 \times 20 =$	25 $18 \times 8 =$	34 $2,264 \times 58 =$
8 $1 \times 215 =$	17 $724 + 386 =$	26 $4^2 \times 8 =$	35 $5,508 \div 12 =$
9 $10\% \text{ of } 100 =$	18 $9.7 + 3.7 =$	27 $6.4 + 0.01 =$	36 $8,025 \div 25 =$

1 $3 + 4 = 7$	10 $\frac{3}{4} \div 3 = \frac{3}{12}$ or $\frac{1}{4}$	19 $814 - 679 = 135$	28 75% of 80 = 60
2 $\frac{1}{2} \times 64 = 32$	11 $50\% \times 92 = 46$	20 $416 \div 4 = 104$	29 $\frac{1}{8} + \frac{3}{4} = \frac{7}{8}$
3 $17 - 3 \times 2 = 11$	12 $9 \times 20 = 180$	21 $4.8 - 1.7 = 3.1$	30 $6,482 + 4,607 = 11,089$
4 $40 + 46 = 86$	13 $\frac{3}{6} = 0.5$	22 $7\frac{7}{8} + \frac{2}{8} = \frac{77}{56}$ or $8\frac{1}{8}$	31 $7 \times 862 = 6,034$
5 $729 \times 2 = 1,458$	14 $\frac{3}{7} - \frac{1}{7} = \frac{2}{7}$	23 $3.2 + 73.62 = 76.82$	32 $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$
6 $3^2 + 5 = 14$	15 $1,000,000 - 1 = 999,999$	24 $9.7 - 3.45 = 6.25$	33 $261 \times 11 = 2,871$
7 $32 \div 4 = 8$	16 $50 \times 20 = 1,000$	25 $18 \times 8 = 144$	34 $2,264 \times 58 = 131,312$
8 $1 \times 215 = 215$	17 $724 + 386 = 1,110$	26 $4^2 \times 8 = 128$	35 $5,508 \div 12 = 459$
9 10% of 100 = 10	18 $9.7 + 3.7 = 13.4$	27 $6.4 + 0.01 = 6.41$	36 $8,025 \div 25 = 321$

1 $\frac{2}{7} + \frac{1}{7} =$	10 $20 \times 90 =$	19 $3,934 - 1,387 =$	28 $16 \times 6 =$
2 $3.8 \times 10 =$	11 $50\% \text{ of } 54 =$	20 $5.3 - 3.2 =$	29 $3^3 \times 4 =$
3 $\frac{3}{4} \times 60 =$	12 $1,000,000 - 2 =$	21 $420 \div 4 =$	30 $5.7 + 0.07 =$
4 $7 + 2 \times 6 =$	13 $\frac{4}{8} = 0.$	22 $6\frac{2}{6} + \frac{5}{6} =$	31 $45\% \text{ of } 40 =$
5 $63 + \square = 96$	14 $10\% \text{ of } 120 =$	23 $2.8 + 21.94 =$	32 $3,744 + 8,304 =$
6 $3 + -4 =$	15 $\frac{3}{7} \div 3 =$	24 $7.2 - 2.65 =$	33 $362 \times 12 =$
7 $4 + 7 + 8 + 2 =$	16 $\frac{4}{7} - \frac{1}{7} =$	25 $\frac{3}{6} + \frac{1}{12} =$	34 $2,381 \times 72 =$
8 $12 \div \square = 3$	17 $294 + 625 =$	26 $8 \times \square = 5,480$	35 $7,579 \div 11 =$
9 $\frac{4}{9} + \frac{1}{9} =$	18 $6.9 + 8.6 =$	27 $\frac{2}{4} \times \frac{1}{2} =$	36 $3,276 \div 14 =$

1 $\frac{2}{7} + \frac{1}{7} = \frac{3}{7}$	10 $20 \times 90 = \mathbf{1,800}$	19 $3,934 - 1,387 = \mathbf{2,547}$	28 $16 \times 6 = \mathbf{96}$
2 $3.8 \times 10 = \mathbf{38}$	11 $50\% \text{ of } 54 = \mathbf{27}$	20 $5.3 - 3.2 = \mathbf{2.1}$	29 $3^3 \times 4 = \mathbf{108}$
3 $\frac{3}{4} \times 60 = \mathbf{45}$	12 $1,000,000 - 2 = \mathbf{999,998}$	21 $420 \div 4 = \mathbf{105}$	30 $5.7 + 0.07 = \mathbf{5.77}$
4 $7 + 2 \times 6 = \mathbf{19}$	13 $\frac{4}{8} = \mathbf{0.5}$	22 $6\frac{2}{6} + \frac{5}{6} = \frac{43}{6} \text{ or } 7\frac{1}{6}$	31 $45\% \text{ of } 40 = \mathbf{18}$
5 $63 + \mathbf{33} = 96$	14 $10\% \text{ of } 120 = \mathbf{12}$	23 $2.8 + 21.94 = \mathbf{24.74}$	32 $3744 + 8,304 = \mathbf{12,048}$
6 $3 + -4 = \mathbf{-1}$	15 $\frac{3}{7} \div 3 = \frac{3}{21} \text{ or } \frac{1}{7}$	24 $7.2 - 2.65 = \mathbf{4.55}$	33 $362 \times 12 = \mathbf{4,344}$
7 $4 + 7 + 8 + 2 = \mathbf{21}$	16 $\frac{4}{7} - \frac{1}{7} = \frac{3}{7}$	25 $\frac{3}{6} + \frac{1}{12} = \frac{7}{12}$	34 $2381 \times 72 = \mathbf{171,432}$
8 $12 \div 4 = 3$	17 $294 + 625 = \mathbf{919}$	26 $8 \times \mathbf{685} = 5,480$	35 $7,579 \div 11 = \mathbf{689}$
9 $\frac{4}{9} + \frac{1}{9} = \frac{5}{9}$	18 $6.9 + 8.6 = \mathbf{15.5}$	27 $\frac{2}{4} \times \frac{1}{2} = \frac{2}{8} \text{ or } \frac{1}{4}$	36 $3,276 \div 14 = \mathbf{234}$

1 $19 - 7 \times 2 =$	10 $100,000 - 3 =$	19 $3,765 - 2,912 =$	28 $25\% \text{ of } 200 =$
2 $\square + 42 = 52$	11 $10\% \text{ of } 160 =$	20 $1,704 \div 3 =$	29 $\frac{1}{9} + \frac{1}{3} =$
3 $2^2 + 2 =$	12 $\frac{9}{12} \div 3 =$	21 $8.2 - 5.1 =$	30 $\square \times 6 = 5,748$
4 $\square - 3 = 10$	13 $\frac{8}{9} - \frac{1}{9} =$	22 $7.5 + 32.63 =$	31 $\frac{1}{2} \times \frac{3}{5} =$
5 $\frac{1}{2} \times 72 =$	14 $\frac{1}{10} = 0.$	23 $6.6 - 1.35 =$	32 $2,027 + 6,221 =$
6 $\square \div 6 = 8$	15 $50\% \times 76 =$	24 $1\frac{2}{7} + \frac{6}{7} =$	33 $486 \times 11 =$
7 $726 \times 1 =$	16 $40 \times 50 =$	25 $8^2 \times 3 =$	34 $2,381 \times 72 =$
8 $2 \times 807 =$	17 $7.6 + 4.5 =$	26 $4.2 + 0.08 =$	35 $6,024 \div 12 =$
9 $\square \times 150 = 600$	18 $387 + 246 =$	27 $18 \times 9 =$	36 $4,144 \div 16 =$

1 $19 - 7 \times 2 = 5$	10 $100,000 - 3 = 99,997$	19 $3,765 - 2,912 = 853$	28 25% of 200 = 50
2 $10 + 42 = 52$	11 10% of 160 = 16	20 $1,704 \div 3 = 568$	29 $\frac{1}{9} + \frac{1}{3} = \frac{4}{9}$
3 $2^2 + 2 = 6$	12 $\frac{9}{12} \div 3 = \frac{9}{36}$ or $\frac{3}{12}$ or $\frac{1}{4}$	21 $8.2 - 5.1 = 3.1$	30 $958 \times 6 = 5,748$
4 $13 - 3 = 10$	13 $\frac{8}{9} - \frac{1}{9} = \frac{7}{9}$	22 $7.5 + 32.63 = 40.13$	31 $\frac{1}{2} \times \frac{3}{5} = \frac{3}{10}$
5 $\frac{1}{2} \times 72 = 36$	14 $\frac{1}{10} = 0.1$	23 $6.6 - 1.35 = 5.25$	32 $2,027 + 6,221 = 8,248$
6 $48 \div 6 = 8$	15 $50\% \times 76 = 38$	24 $1\frac{2}{7} + \frac{6}{7} = \frac{15}{7}$ or $2\frac{1}{7}$	33 $486 \times 11 = 5,346$
7 $726 \times 1 = 726$	16 $40 \times 50 = 2,000$	25 $8^2 \times 3 = 192$	34 $2,381 \times 72 = 171,432$
8 $2 \times 807 = 1,614$	17 $7.6 + 4.5 = 12.1$	26 $4.2 + 0.08 = 4.28$	35 $6,024 \div 12 = 502$
9 $4 \times 150 = 600$	18 $387 + 246 = 633$	27 $18 \times 9 = 162$	36 $4,144 \div 16 = 259$

1 $2 - 6 =$	10 $47 \div 10 =$	19 $852 - 464 =$	28 $\frac{1}{9} \times \frac{1}{2} =$
2 $6 \div \square = 2$	11 $10\% \times 180 =$	20 $7.1 - 2.1 =$	29 $9 \times \square = 3,285$
3 $\frac{1}{6} + \frac{2}{6} =$	12 $\frac{6}{7} - \frac{2}{7} =$	21 $1107 \div 3 =$	30 $\frac{3}{8} + \frac{1}{4} =$
4 $1 + 6 + 4 + 3 =$	13 $20 \times 60 =$	22 $1\frac{3}{6} + \frac{4}{6} =$	31 $35\% \text{ of } 300 =$
5 $\square + 32 = 51$	14 $\frac{6}{9} \div 3 =$	23 $6.3 + 21.49 =$	32 $4,282 + 9,546 =$
6 $4 + 3 \times 4 =$	15 $\square \times 50 = 300$	24 $5.7 - 3.95 =$	33 $294 \times 12 =$
7 $10 \times 7.8 =$	16 $\frac{2}{10} = 0.$	25 $16 \times 8 =$	34 $2,487 \times 29 =$
8 $\frac{1}{2} \text{ of } 180 =$	17 $392 + 174 =$	26 $3.8 + 0.05 =$	35 $2,849 \div 11 =$
9 $10,000 - 4 =$	18 $9.7 + 7.9 =$	27 $3^3 \times 5 =$	36 $2,232 \div 18 =$

1 $2 - 6 = -4$	10 $47 \div 10 = 4.7$	19 $852 - 464 = 388$	28 $\frac{1}{9} \times \frac{1}{2} = \frac{1}{18}$
2 $6 \div 3 = 2$	11 $10\% \times 180 = 18$	20 $7.1 - 2.1 = 5$	29 $9 \times 365 = 3,285$
3 $\frac{1}{6} + \frac{2}{6} = \frac{3}{6}$ or $\frac{1}{2}$	12 $\frac{6}{7} - \frac{2}{7} = \frac{4}{7}$	21 $1,107 \div 3 = 369$	30 $\frac{3}{8} + \frac{1}{4} = \frac{5}{8}$
4 $1 + 6 + 4 + 3 = 14$	13 $20 \times 60 = 1,200$	22 $1\frac{3}{6} + \frac{4}{6} = \frac{13}{6}$ or $2\frac{1}{6}$	31 $35\% \text{ of } 300 = 105$
5 $19 + 32 = 51$	14 $\frac{6}{9} \div 3 = \frac{6}{27}$ or $\frac{2}{9}$	23 $6.3 + 21.49 = 27.79$	32 $4,282 + 9,546 = 13,828$
6 $4 + 3 \times 4 = 16$	15 $6 \times 50 = 300$	24 $5.7 - 3.95 = 1.75$	33 $294 \times 12 = 3,528$
7 $10 \times 7.8 = 78$	16 $\frac{2}{10} = 0.2$	25 $16 \times 8 = 128$	34 $2,487 \times 29 = 72,123$
8 $\frac{1}{2}$ of 180 = 90	17 $392 + 174 = 566$	26 $3.8 + 0.05 = 3.85$	35 $2,849 \div 11 = 259$
9 $10,000 - 4 = 9,996$	18 $9.7 + 7.9 = 17.6$	27 $3^3 \times 5 = 135$	36 $2,232 \div 18 = 124$

1 $1 \times 312 =$	10 $\frac{6}{7} \div 3 =$	19 $2.5 + 7.7 =$	28 $7.3 + 0.01 =$
2 $8^2 + 6 =$	11 $100,000 - 5 =$	20 $9.6 - 3.2 =$	29 $7,191 + 4,723 =$
3 $(10 - 3) \times 2 =$	12 $86 \div 10 =$	21 $1\frac{4}{9} + \frac{7}{9} =$	30 35% of 600 =
4 $\square \div 7 = 3$	13 $\square \times 25 = 175$	22 $1,977 \div 3 =$	31 $\frac{1}{6} + \frac{7}{12} =$
5 $6 - \square = 4$	14 $\frac{4}{6} - \frac{2}{6} =$	23 $5.3 + 26.28 =$	32 $\square \times 5 = 3,125$
6 $970 \times 2 =$	15 $80 \times 30 =$	24 $8.9 - 5.45 =$	33 $747 \times 11 =$
7 $\frac{1}{2} \times 56 =$	16 $\frac{3}{10} = 0.$	25 $27 \times 61 =$	34 $2,296 \times 46 =$
8 $\square + 59 = 79$	17 $824 + 727 =$	26 $\frac{3}{8} \times \frac{1}{2} =$	35 $4,308 \div 12 =$
9 $10\% \times 700 =$	18 $2,912 - 637 =$	27 $4^3 \times 9 =$	36 $3,498 \div 22 =$

1 $1 \times 312 = \mathbf{312}$	10 $\frac{6}{7} \div 3 = \frac{6}{21}$ or $\frac{2}{7}$	19 $2.5 + 7.7 = \mathbf{10.2}$	28 $7.3 + 0.01 = \mathbf{7.31}$
2 $8^2 + 6 = \mathbf{70}$	11 $100,000 - 5 = \mathbf{99,995}$	20 $9.6 - 3.2 = \mathbf{6.4}$	29 $7,191 + 4,723 = \mathbf{11,914}$
3 $(10 - 3) \times 2 = \mathbf{14}$	12 $86 \div 10 = \mathbf{8.6}$	21 $1\frac{4}{9} + \frac{7}{9} = \frac{20}{9}$ or $2\frac{2}{9}$	30 35% of 600 = $\mathbf{210}$
4 $21 \div 7 = \mathbf{3}$	13 $7 \times 25 = \mathbf{175}$	22 $1,977 \div 3 = \mathbf{659}$	31 $\frac{1}{6} + \frac{7}{12} = \frac{9}{12}$ or $\frac{3}{4}$
5 $6 - 2 = \mathbf{4}$	14 $\frac{4}{6} - \frac{2}{6} = \frac{2}{6}$ or $\frac{1}{3}$	23 $5.3 + 26.28 = \mathbf{31.58}$	32 $625 \times 5 = \mathbf{3,125}$
6 $970 \times 2 = \mathbf{1,940}$	15 $80 \times 30 = \mathbf{2,400}$	24 $8.9 - 5.45 = \mathbf{3.45}$	33 $747 \times 11 = \mathbf{8,217}$
7 $\frac{1}{2} \times 56 = \mathbf{28}$	16 $\frac{3}{10} = \mathbf{0.3}$	25 $27 \times 61 = \mathbf{1,647}$	34 $2,296 \times 46 = \mathbf{105,616}$
8 $20 + 59 = \mathbf{79}$	17 $824 + 727 = \mathbf{1,551}$	26 $\frac{3}{8} \times \frac{1}{2} = \frac{3}{16}$	35 $4,308 \div 12 = \mathbf{359}$
9 $10\% \times 700 = \mathbf{70}$	18 $2,912 - 637 = \mathbf{2,275}$	27 $4^3 \times 9 = \mathbf{576}$	36 $3,498 \div 22 = \mathbf{159}$

1 $(6 + 1) \times 2 =$	10 $1,000,000 - 7 =$	19 $4.7 - 2.3 =$	28 $\frac{4}{9} + \frac{1}{3} =$
2 $\frac{7}{10} = 0.$	11 $40 \times 60 =$	20 $6 \times \square = 2,196$	29 $64 \times 22 =$
3 $20 \div \square = 4$	12 $\square \times 20 = 400$	21 $\frac{1}{2} \times \frac{3}{8} =$	30 $7,294 + 2,671 =$
4 $7 + -4 =$	13 $\frac{4}{6} - \frac{3}{6} =$	22 $9^2 + 7 =$	31 65% of 400 =
5 $42 + \square = 79$	14 $8.9 + 6.5 =$	23 $1\frac{2}{6} + 2\frac{1}{6} =$	32 $3.7 + 0.07 =$
6 $\frac{2}{9} + \frac{3}{9} =$	15 $384 + 729 =$	24 $1,028 \div 4 =$	33 $486 \times 12 =$
7 $5 + 3 + 8 + 5 =$	16 $\frac{9}{12} \div 3 =$	25 $701 - 429 =$	34 $1,297 \times 29 =$
8 $\frac{1}{2}$ of 110 =	17 $79 \div 10 =$	26 $7.3 - 2.95 =$	35 $4,015 \div 11 =$
9 $2.6 \times 10 =$	18 10% of 370 =	27 $4.1 + 37.93 =$	36 $3,175 \div 25 =$

1 $(6 + 1) \times 2 = 14$	10 $1,000,000 - 7 = 999,993$	19 $4.7 - 2.3 = 2.4$	28 $\frac{4}{9} + \frac{1}{3} = \frac{7}{9}$
2 $\frac{7}{10} = 0.7$	11 $40 \times 60 = 2,400$	20 $6 \times 366 = 2,196$	29 $64 \times 22 = 1,408$
3 $20 \div 5 = 4$	12 $20 \times 20 = 400$	21 $\frac{1}{2} \times \frac{3}{8} = \frac{3}{16}$	30 $7,294 + 2,671 = 9,965$
4 $7 + -4 = 3$	13 $\frac{4}{6} - \frac{3}{6} = \frac{1}{6}$	22 $9^2 + 7 = 88$	31 65% of 400 = 260
5 $42 + 37 = 79$	14 $8.9 + 6.5 = 15.4$	23 $1\frac{2}{6} + 2\frac{1}{6} = 2\frac{3}{6}$ or $3\frac{3}{6}$ or $3\frac{1}{2}$	32 $3.7 + 0.07 = 3.77$
6 $\frac{2}{9} + \frac{3}{9} = \frac{5}{9}$	15 $384 + 729 = 1,113$	24 $1,028 \div 4 = 257$	33 $486 \times 12 = 5,832$
7 $5 + 3 + 8 + 5 = 21$	16 $\frac{9}{12} \div 3 = \frac{9}{36}$ or $\frac{3}{12}$ or $\frac{1}{4}$	25 $701 - 429 = 272$	34 $1,297 \times 29 = 37,613$
8 $\frac{1}{2}$ of 110 = 55	17 $79 \div 10 = 7.9$	26 $7.3 - 2.95 = 4.35$	35 $4,015 \div 11 = 365$
9 $2.6 \times 10 = 26$	18 10% of 370 = 37	27 $4.1 + 37.93 = 42.03$	36 $3,175 \div 25 = 127$

1 $18 - 8 \times 2 =$	10 $\frac{1}{5} = 0.$	19 $825 - 307 =$	28 $35\% \text{ of } 700 =$
2 $173 \times 1 =$	11 $\frac{4}{7} \div 4 =$	20 $3.9 - 1.4 =$	29 $9,700 + 6,070 =$
3 $\square - 6 = 10$	12 $46 \div 10 =$	21 $789 \div 3 =$	30 $9.7 + 0.05 =$
4 $1^2 + 9 =$	13 $10,000 - 7 =$	22 $1\frac{4}{7} + 1\frac{4}{7} =$	31 $5^3 \times 8 =$
5 $636 \times 2 =$	14 $10\% \times 650 =$	23 $2.8 + 12.6 =$	32 $26 \times 84 =$
6 $\frac{1}{2} \times 34 =$	15 $\square \times 75 = 225$	24 $8.3 - 3.25 =$	33 $462 \times 11 =$
7 $\square + 27 = 67$	16 $\frac{3}{7} - \frac{3}{7} =$	25 $\frac{1}{2} \times \frac{3}{7} =$	34 $2,816 \times 47 =$
8 $\square \div 3 = 8$	17 $206 + 770 =$	26 $\square \times 8 = 2,568$	35 $9,852 \div 12 =$
9 $70 \times 40 =$	18 $3.4 + 5.5 =$	27 $\frac{1}{8} + \frac{1}{4} =$	36 $4,228 \div 14 =$

1 $18 - 8 \times 2 = 2$	10 $\frac{1}{5} = 0.2$	19 $825 - 307 = 518$	28 35% of 700 = 245
2 $173 \times 1 = 173$	11 $\frac{4}{7} \div 4 = \frac{4}{28}$ or $\frac{2}{14}$ or $\frac{1}{7}$	20 $3.9 - 1.4 = 2.5$	29 $9,700 + 6,070 = 15,770$
3 $16 - 6 = 10$	12 $46 \div 10 = 4.6$	21 $789 \div 3 = 263$	30 $9.7 + 0.05 = 9.75$
4 $1^2 + 9 = 10$	13 $10,000 - 7 = 9,993$	22 $1\frac{4}{7} + 1\frac{4}{7} = \frac{22}{7}$ or $3\frac{1}{7}$	31 $5^3 \times 8 = 1,000$
5 $636 \times 2 = 1,272$	14 $10\% \times 650 = 65$	23 $2.8 + 12.6 = 15.4$	32 $26 \times 84 = 2,184$
6 $\frac{1}{2} \times 34 = 17$	15 $3 \times 75 = 225$	24 $8.3 - 3.25 = 5.05$	33 $462 \times 11 = 5,082$
7 $40 + 27 = 67$	16 $\frac{3}{7} - \frac{3}{7} = 0$	25 $\frac{1}{2} \times \frac{3}{7} = \frac{3}{14}$	34 $2,816 \times 47 = 132,352$
8 $24 \div 3 = 8$	17 $206 + 770 = 976$	26 $321 \times 8 = 2,568$	35 $9,852 \div 12 = 821$
9 $70 \times 40 = 2,800$	18 $3.4 + 5.5 = 8.9$	27 $\frac{1}{8} + \frac{1}{4} = \frac{3}{8}$	36 $4,228 \div 14 = 302$

1 $\square + 73 = 91$	10 $\frac{4}{5} \div 4 =$	19 $1,907 - 220 =$	28 $\frac{1}{4} + \frac{3}{12} =$
2 $\frac{1}{4} \times 180 =$	11 10% of 720 =	20 $636 \div 4 =$	29 45% of 120 =
3 $10 \times 4.9 =$	12 $\square \times 150 = 1,500$	21 $9.8 - 4.5 =$	30 $2,821 + 2,220 =$
4 $7 + 1 \times 6 =$	13 $32 \div 10 =$	22 $1\frac{7}{9} + 1\frac{3}{9} =$	31 $7^2 \times 2 =$
5 $3 + 6 + 4 + 7 =$	14 $\frac{4}{7} - \frac{2}{7} =$	23 $7.2 - 4.75 =$	32 $29 + 76 =$
6 $60 \div \square = 10$	15 $100,000 - 8 =$	24 $6.9 + 13.82 =$	33 $398 \times 12 =$
7 $3 - -6 =$	16 $\frac{4}{5} = 0.$	25 $\frac{7}{10} \times \frac{1}{2} =$	34 $2,297 \times 37 =$
8 $\frac{1}{3} + \frac{1}{3} =$	17 $2.6 + 1.9 =$	26 $29 \times 76 =$	35 $7,249 \div 11 =$
9 $40 \times 30 =$	18 $294 + 821 =$	27 $9 \times \square = 3,303$	36 $6,496 \div 16 =$

1 $18 + 73 = 91$	10 $\frac{4}{5} \div 4 = \frac{4}{20}$ or $\frac{2}{10}$ or $\frac{1}{5}$	19 $1,907 - 220 = 1,687$	28 $\frac{1}{4} + \frac{3}{12} = \frac{6}{12}$ or $\frac{3}{6}$ or $\frac{1}{2}$
2 $\frac{1}{4} \times 180 = 45$	11 10% of 720 = 72	20 $636 \div 4 = 159$	29 45% of 120 = 54
3 $10 \times 4.9 = 49$	12 10 $\times 150 = 1,500$	21 $9.8 - 4.5 = 5.3$	30 $2,821 + 2,220 = 5,041$
4 $7 + 1 \times 6 = 13$	13 $32 \div 10 = 3.2$	22 $1\frac{7}{9} + 1\frac{3}{9} = \frac{28}{9}$ or $3\frac{1}{9}$	31 $7^2 \times 2 = 98$
5 $3 + 6 + 4 + 7 = 20$	14 $\frac{4}{7} - \frac{2}{7} = \frac{2}{7}$	23 $7.2 - 4.75 = 2.45$	32 $29 + 76 = 105$
6 $60 \div 6 = 10$	15 $100,000 - 8 = 99,992$	24 $6.9 + 13.82 = 20.72$	33 $398 \times 12 = 4,776$
7 $3 - -6 = 9$	16 $\frac{4}{5} = 0.8$	25 $\frac{7}{10} \times \frac{1}{2} = \frac{7}{20}$	34 $2,297 \times 37 = 84,989$
8 $\frac{1}{3} + \frac{1}{3} = \frac{2}{3}$	17 $2.6 + 1.9 = 4.5$	26 $29 \times 76 = 2,204$	35 $7,249 \div 11 = 659$
9 $40 \times 30 = 1,200$	18 $294 + 821 = 1,115$	27 $9 \times 367 = 3,303$	36 $6,496 \div 16 = 406$

1 $\square + 38 = 58$	10 $\frac{8}{10} \div \frac{2}{10} =$	19 $7.5 + 9.6 =$	28 $23 \times 79 =$
2 $1 \times 184 =$	11 $10\% \text{ of } 940 =$	20 $2,538 \div 3 =$	29 $\frac{1}{3} + \frac{3}{12} =$
3 $7^2 + 4 =$	12 $29 \div 10 =$	21 $8.6 - 6.2 =$	30 $25\% \times 180 =$
4 $8 - \square = 2$	13 $\frac{1}{8} = 0.$	22 $9.1 - 1.85 =$	31 $7.9 + 0.06 =$
5 $\frac{1}{2} \times 33 =$	14 $\square \times 50 = 600$	23 $4.1 + 14.26 =$	32 $8^2 \times 9 =$
6 $2 \times 529 =$	15 $\frac{2}{8} - \frac{1}{8} =$	24 $1\frac{3}{8} + 1\frac{6}{8} =$	33 $273 \times 11 =$
7 $\square \div 7 = 4$	16 $1,000,000 - 9 =$	25 $7 \times \square = 4,865$	34 $2,471 \times 26 =$
8 $(17 - 7) \times 2 =$	17 $79 + 625 =$	26 $\frac{1}{2} + \frac{9}{10} =$	35 $9,060 \div 12 =$
9 $60 \times 30 =$	18 $700 - 471 =$	27 $4,001 + 8,410 =$	36 $4,140 \div 18 =$

1 $20 + 38 = 58$	10 $\frac{8}{10} \div \frac{2}{10} = \frac{80}{20}$ or $\frac{8}{2}$ or 4	19 $7.5 + 9.6 = 17.1$	28 $23 \times 79 = 1,817$
2 $1 \times 184 = 184$	11 10% of 940 = 94	20 $2,538 \div 3 = 846$	29 $\frac{1}{3} + \frac{3}{12} = \frac{7}{12}$
3 $7^2 + 4 = 53$	12 $29 \div 10 = 2.9$	21 $8.6 - 6.2 = 2.4$	30 $25\% \times 180 = 45$
4 $8 - 6 = 2$	13 $\frac{1}{8} = 0.125$	22 $9.1 - 1.85 = 7.25$	31 $7.9 + 0.06 = 7.96$
5 $\frac{1}{2} \times 33 = 16\frac{1}{2}$ or 16.5	14 $12 \times 50 = 600$	23 $4.1 + 14.26 = 18.36$	32 $8^2 \times 9 = 576$
6 $2 \times 529 = 1,058$	15 $\frac{2}{8} - \frac{1}{8} = \frac{1}{8}$	24 $1\frac{3}{8} + 1\frac{6}{8} = \frac{25}{8}$ or $3\frac{1}{8}$	33 $273 \times 11 = 3,003$
7 $28 \div 7 = 4$	16 $1,000,000 - 9 = 999,991$	25 $7 \times 695 = 4,865$	34 $2,471 \times 26 = 64,246$
8 $(17 - 7) \times 2 = 20$	17 $79 + 625 = 704$	26 $\frac{1}{2} + \frac{9}{10} = \frac{14}{10}$ or $\frac{7}{5}$ or $1\frac{4}{10}$ or $1\frac{2}{5}$	35 $9,060 \div 12 = 755$
9 $60 \times 30 = 1,800$	18 $700 - 471 = 229$	27 $4,001 + 8,410 = 12,411$	36 $4,140 \div 18 = 230$

1 $\frac{1}{2}$ of 360 =	10 $\frac{3}{8} = 0.$	19 $6.3 + 3.8 =$	28 $28 \times 64 =$
2 $7.3 \times 10 =$	11 $\frac{8}{12} \div 4 =$	20 $1\frac{6}{7} + 2\frac{6}{7} =$	29 $3.4 + 0.03 =$
3 $6 + 6 \times 2 =$	12 $10\% \times 710 =$	21 $3,108 \div 4 =$	30 $6^2 \times 4 =$
4 $3 + 1 + 9 + 4 =$	13 <input type="text"/> $\times 25 = 100$	22 $7.7 - 2.5 =$	31 65% of 800 =
5 $\frac{1}{4} + \frac{2}{4} =$	14 $30 \times 70 =$	23 $8.7 - 0.15 =$	32 $6,202 + 1,707 =$
6 $6 \div$ <input type="text"/> $= 3$	15 $46 \div 10 =$	24 $3.9 + 17.43 =$	33 $286 \times 12 =$
7 $10 + -6 =$	16 $1,000,000 - 1 =$	25 <input type="text"/> $\times 8 = 5,208$	34 $2,712 \times 46 =$
8 $42 +$ <input type="text"/> $= 63$	17 $3,721 + 2,163 =$	26 $\frac{1}{5} \times \frac{1}{2} =$	35 $6,413 \div 11 =$
9 $\frac{5}{7} - \frac{2}{7} =$	18 $812 - 529 =$	27 $\frac{5}{6} + \frac{1}{12} =$	36 $792 \div 22 =$

1 $\frac{1}{2}$ of 360 = 180	10 $\frac{3}{8} = 0.375$	19 $6.3 + 3.8 = 10.1$	28 $28 \times 64 = 1,792$
2 $7.3 \times 10 = 73$	11 $\frac{8}{12} \div 4 = \frac{8}{48}$ or $\frac{4}{24}$ or $\frac{2}{12}$ or $\frac{1}{6}$	20 $1\frac{6}{7} + 2\frac{6}{7} = \frac{33}{7}$ or $4\frac{5}{7}$	29 $3.4 + 0.03 = 3.43$
3 $6 + 6 \times 2 = 18$	12 $10\% \times 710 = 71$	21 $3,108 \div 4 = 777$	30 $6^2 \times 4 = 144$
4 $3 + 1 + 9 + 4 = 17$	13 $4 \times 25 = 100$	22 $7.7 - 2.5 = 5.2$	31 65% of 800 = 520
5 $\frac{1}{4} + \frac{2}{4} = \frac{3}{4}$	14 $30 \times 70 = 2,100$	23 $8.7 - 0.15 = 8.55$	32 $6,202 + 1,707 = 7,909$
6 $6 \div 2 = 3$	15 $46 \div 10 = 4.6$	24 $3.9 + 17.43 = 21.33$	33 $286 \times 12 = 3,432$
7 $10 + -6 = 4$	16 $1,000,000 - 1 = 999,999$	25 $651 \times 8 = 5,208$	34 $2,712 \times 46 = 124,752$
8 $42 + 21 = 63$	17 $3,721 + 2,163 = 5,884$	26 $\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$	35 $6,413 \div 11 = 583$
9 $\frac{5}{7} - \frac{2}{7} = \frac{3}{7}$	18 $812 - 529 = 283$	27 $\frac{5}{6} + \frac{1}{12} = \frac{11}{12}$	36 $792 \div 22 = 36$

1 $7 + 7^2 =$	10 $\frac{5}{8} = 0.$	19 $24 \times 29 =$	28 $\frac{1}{9} \times \frac{1}{2} =$
2 $\square \div 8 = 8$	11 $289 + 796 =$	20 $2,127 + 9,012 =$	29 $4.6 + 0.03 =$
3 $\square + 18 = 16$	12 $901 - 238 =$	21 $5^3 \times 2 =$	30 $35\% \times 300 =$
4 $1\frac{1}{2} \times 23 =$	13 $40 \times 70 =$	22 $7.6 - 2.86 =$	31 $\frac{1}{4} + \frac{1}{8} =$
5 $19 - 4 \times 2 =$	14 $10\% \text{ of } 720 =$	23 $2\frac{1}{2} \times 24 =$	32 $4 \times \square = 1,464$
6 $\square - 6 = 10$	15 $\frac{6}{7} - \frac{4}{7} =$	24 $1\frac{2}{9} + 3\frac{8}{9} =$	33 $724 \times 11 =$
7 $2 \times 439 =$	16 $\square \times 20 = 60$	25 $4.6 + 2.8 =$	34 $2,714 \times 33 =$
8 $\frac{1}{2} \times 37 =$	17 $81 \div 10 =$	26 $7.2 + 14.91 =$	35 $1,860 \div 12 =$
9 $100,000 - 1 =$	18 $\frac{8}{13} \div 4 =$	27 $8.8 \times 1\frac{1}{2} =$	36 $5,920 \div 16 =$

1 $7 + 7^2 = 56$	10 $\frac{5}{8} = 0.625$	19 $24 \times 29 = 696$	28 $\frac{1}{9} \times \frac{1}{2} = \frac{1}{18}$
2 $64 \div 8 = 8$	11 $289 + 796 = 1,085$	20 $2,127 + 9,012 = 11,139$	29 $4.6 + 0.03 = 4.63$
3 $-2 + 18 = 16$	12 $901 - 238 = 663$	21 $5^3 \times 2 = 250$	30 $35\% \times 300 = 105$
4 $1\frac{1}{2} \times 23 = 34\frac{1}{2}$ or 34.5	13 $40 \times 70 = 2,800$	22 $7.6 - 2.86 = 4.74$	31 $\frac{1}{4} + \frac{1}{8} = \frac{3}{8}$
5 $19 - 4 \times 2 = 11$	14 $10\% \text{ of } 720 = 72$	23 $2\frac{1}{2} \times 24 = 60$	32 $4 \times 366 = 1,464$
6 $16 - 6 = 10$	15 $\frac{6}{7} - \frac{4}{7} = \frac{2}{7}$	24 $1\frac{2}{9} + 3\frac{8}{9} = \frac{46}{9}$ or $5\frac{1}{9}$	33 $724 \times 11 = 7,964$
7 $2 \times 439 = 878$	16 $3 \times 20 = 60$	25 $4.6 + 2.8 = 7.4$	34 $2,714 \times 33 = 89,562$
8 $\frac{1}{2} \times 37 = 18\frac{1}{2}$ or 18.5	17 $81 \div 10 = 8.1$	26 $7.2 + 14.91 = 22.11$	35 $1,860 \div 12 = 155$
9 $100,000 - 1 = 99,999$	18 $\frac{8}{13} \div 4 = \frac{8}{52}$ or $\frac{4}{26}$ or $\frac{2}{13}$	27 $8.8 \times 1\frac{1}{2} = 13.2$	36 $5,920 \div 16 = 370$

1 $10 \times 8.6 =$	10 $\frac{6}{8} \div 4 =$	19 $712 - 394 =$	28 $\frac{7}{9} + \frac{1}{3} =$
2 $(3 + 3) \times 2 =$	11 $84 \div 10 =$	20 $7.8 - 0.1 =$	29 $7.04 + 0.09 =$
3 $\frac{1}{4}$ of 360 =	12 $\frac{7}{8} = 0.$	21 $1\frac{3}{8} + 7\frac{5}{8} =$	30 $\frac{3}{8} - \frac{1}{4} =$
4 $\square + 24 = 39$	13 $\square \times 25 = 200$	22 $1,936 \div 4 =$	31 $4,173 + 5,746 =$
5 $\frac{3}{8} + \frac{4}{8} =$	14 $10,000 - 3 =$	23 $4.6 + 17.29 =$	32 $8 \times \square = 5,232$
6 $48 \div \square = 48$	15 10% of 70 =	24 $6.9 - 1.65 =$	33 $286 \times 12 =$
7 $4 - -2 =$	16 $\frac{5}{6} - \frac{1}{6} =$	25 $47 \times 82 =$	34 $4,726 \times 36 =$
8 $2 + 4 + 2 + 6 =$	17 $728 + 856 =$	26 $\frac{4}{6} \times \frac{2}{8} =$	35 $9,141 \div 11 =$
9 $40 \times 60 =$	18 $7.8 + 4.7 =$	27 $4^2 + 1^3 =$	36 $7,520 \div 32 =$

1 $10 \times 8.6 = \mathbf{86}$	10 $\frac{6}{8} \div 4 = \frac{6}{32} \text{ or } \frac{3}{16}$	19 $712 - 394 = \mathbf{318}$	28 $\frac{7}{9} + \frac{1}{3} = \frac{10}{9} \text{ or } 1\frac{1}{9}$
2 $(3 + 3) \times 2 = \mathbf{12}$	11 $84 \div 10 = \mathbf{8.4}$	20 $7.8 - 0.1 = \mathbf{7.7}$	29 $7.04 + 0.09 = \mathbf{7.13}$
3 $\frac{1}{4} \text{ of } 360 = \mathbf{90}$	12 $\frac{7}{8} = \mathbf{0.875}$	21 $1\frac{3}{8} + 7\frac{5}{8} = \frac{72}{8} \text{ or } \mathbf{9}$	30 $\frac{3}{8} - \frac{1}{4} = \frac{1}{8}$
4 $15 + 24 = \mathbf{39}$	13 $8 \times 25 = \mathbf{200}$	22 $1,936 \div 4 = \mathbf{484}$	31 $4,173 + 5,746 = \mathbf{9,919}$
5 $\frac{3}{8} + \frac{4}{8} = \frac{7}{8}$	14 $10,000 - 3 = \mathbf{9,997}$	23 $4.6 + 17.29 = \mathbf{21.89}$	32 $8 \times \mathbf{654} = 5,232$
6 $48 \div \mathbf{1} = 48$	15 $10\% \text{ of } 70 = \mathbf{7}$	24 $6.9 - 1.65 = \mathbf{5.25}$	33 $286 \times 12 = \mathbf{3,432}$
7 $4 - -2 = \mathbf{6}$	16 $\frac{5}{6} - \frac{1}{6} = \frac{4}{6} \text{ or } \frac{2}{3}$	25 $47 \times 82 = \mathbf{3,854}$	34 $4,726 \times 36 = \mathbf{170,136}$
8 $2 + 4 + 2 + 6 = \mathbf{14}$	17 $728 + 856 = \mathbf{1,584}$	26 $\frac{4}{6} \times \frac{2}{8} = \frac{8}{48} \text{ or } \frac{4}{24} \text{ or } \frac{2}{12} \text{ or } \frac{1}{6}$	35 $9,141 \div 11 = \mathbf{831}$
9 $40 \times 60 = \mathbf{2,400}$	18 $7.8 + 4.7 = \mathbf{12.5}$	27 $4^2 + 1^3 = \mathbf{17}$	36 $7,520 \div 32 = \mathbf{235}$

1 $127 \times 1 =$	10 $10\% \times 349 =$	19 $\frac{4}{5} + \frac{3}{5} =$	28 $\frac{1}{7} + \frac{1}{21} =$
2 $\square \div 6 = 3$	11 $380 \div 100 =$	20 $336 \div 7 =$	29 $1.74 + 0.01 =$
3 $10 - 1 \times 2 =$	12 $\frac{6}{8} \div 3 =$	21 $17.5 - 4.6 =$	30 $9,229 + 4,229 =$
4 $\frac{1}{2} \times 75 =$	13 $40\% \text{ of } 80 =$	22 $2.6 + 4.71 =$	31 $\frac{7}{12} - \frac{1}{6} =$
5 $1^3 + 2 =$	14 $\frac{1}{2} \text{ of } 1,000 =$	23 $1\frac{2}{7} - \frac{3}{7} =$	32 $\square \times 7 = 4,788$
6 $2 \times 872 =$	15 $\frac{7}{9} - \frac{2}{9} =$	24 $18.3 - 2.05 =$	33 $126 \times 11 =$
7 $9 - \square = 1$	16 $95\% \text{ of } 60 =$	25 $66 \times 74 =$	34 $8,496 \times 43 =$
8 $\square + 24 = 44$	17 $263 + 794 =$	26 $\frac{1}{3} \times \frac{1}{4} =$	35 $5,484 \div 12 =$
9 $40 \times \square = 160$	18 $8,001 - 2,862 =$	27 $4^2 \times 2^2 =$	36 $3,456 \div 36 =$

1 $127 \times 1 = 127$	10 $10\% \times 349 = 34.9$	19 $\frac{4}{5} + \frac{3}{5} = \frac{7}{5}$ or $1\frac{2}{5}$	28 $\frac{1}{7} + \frac{1}{21} = \frac{4}{21}$
2 $18 \div 6 = 3$	11 $380 \div 100 = 3.8$ or 3.80	20 $336 \div 7 = 48$	29 $1.74 + 0.01 = 1.75$
3 $10 - 1 \times 2 = 8$	12 $\frac{6}{8} \div 3 = \frac{6}{24}$ or $\frac{3}{12}$ or $\frac{2}{8}$ or $\frac{1}{4}$	21 $17.5 - 4.6 = 12.9$	30 $9,229 + 4,229 = 13,458$
4 $\frac{1}{2} \times 75 = 37\frac{1}{2}$ or 37.5	13 40% of 80 = 32	22 $2.6 + 4.71 = 7.31$	31 $\frac{7}{12} - \frac{1}{6} = \frac{5}{12}$
5 $1^3 + 2 = 3$	14 $\frac{1}{2}$ of 1,000 = 500	23 $1\frac{2}{7} - \frac{3}{7} = \frac{6}{7}$	32 $684 \times 7 = 4,788$
6 $2 \times 872 = 1,744$	15 $\frac{7}{9} - \frac{2}{9} = \frac{5}{9}$	24 $18.3 - 2.05 = 16.25$	33 $126 \times 11 = 1,386$
7 $9 - 8 = 1$	16 95% of 60 = 57	25 $66 \times 74 = 4,884$	34 $8,496 \times 43 = 365,328$
8 $20 + 24 = 44$	17 $263 + 794 = 1,057$	26 $\frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$	35 $5,484 \div 12 = 457$
9 $40 \times 4 = 160$	18 $8,001 - 2,862 = 5,139$	27 $4^2 \times 2^2 = 64$	36 $3,456 \div 36 = 96$

1 $\frac{3}{4} \times 90 =$	10 30% of 70 =	19 $927 - 476 =$	28 $\frac{1}{3} + \frac{1}{5} =$
2 $\square + 36 = 57$	11 $\frac{1}{2}$ of 10,000 =	20 $510 \div 6 =$	29 $12^2 + 1^2 =$
3 $9 + 7 + 1 + 3 =$	12 10% x 716 =	21 $18.7 - 3.9 =$	30 $\frac{7}{9} - \frac{1}{3} =$
4 $9 + 7 \times 2 =$	13 $\frac{6}{9} - \frac{1}{9} =$	22 $3.7 + 7.72 =$	31 $7,546 + 7,972 =$
5 $4.9 \times 10 =$	14 95% of 800 =	23 $1\frac{4}{6} - \frac{5}{6} =$	32 $\square \times 6 = 2,124$
6 $30 \div \square = 3$	15 $\frac{3}{7} \div 3 =$	24 $16.4 - 3.04 =$	33 $777 \times 12 =$
7 $7 + -8 =$	16 $720 \div 100 =$	25 $\frac{1}{8} \times \frac{1}{4} =$	34 $7,041 \times 32 =$
8 $\frac{3}{10} + \frac{4}{10} =$	17 $\frac{2}{5} + \frac{3}{5} =$	26 $39 \times 93 =$	35 $3,927 \div 11 =$
9 $\square \times 20 = 80$	18 $777 + 46 =$	27 $2.07 + 0.04 =$	36 $3,444 \div 28 =$

1 $\frac{3}{4} \times 90 = 67\frac{1}{2}$ or 67.5	10 30% of 70 = 21	19 $927 - 476 = 451$	28 $\frac{1}{3} + \frac{1}{5} = \frac{8}{15}$
2 $21 + 36 = 57$	11 $\frac{1}{2}$ of 10,000 = 5,000	20 $510 \div 6 = 85$	29 $12^2 + 1^2 = 145$
3 $9 + 7 + 1 + 3 = 20$	12 10% x 716 = 71.6	21 $18.7 - 3.9 = 14.8$	30 $\frac{7}{9} - \frac{1}{3} = \frac{4}{9}$
4 $9 + 7 \times 2 = 23$	13 $\frac{6}{9} - \frac{1}{9} = \frac{5}{9}$	22 $3.7 + 7.72 = 11.42$	31 $7,546 + 7,972 = 15,518$
5 $4.9 \times 10 = 49$	14 95% of 800 = 760	23 $1\frac{4}{6} - \frac{5}{6} = \frac{5}{6}$	32 $354 \times 6 = 2,124$
6 $30 \div 10 = 3$	15 $\frac{3}{7} \div 3 = \frac{3}{21}$ or $\frac{1}{7}$	24 $16.4 - 3.04 = 13.36$	33 $777 \times 12 = 9,324$
7 $7 + -8 = -1$	16 $720 \div 100 = 7.2$ or 7.20	25 $\frac{1}{8} \times \frac{1}{4} = \frac{1}{32}$	34 $7,041 \times 32 = 225,312$
8 $\frac{3}{10} + \frac{4}{10} = \frac{7}{10}$	17 $\frac{2}{5} + \frac{3}{5} = \frac{5}{5}$ or 1	26 $39 \times 93 = 3,627$	35 $3,927 \div 11 = 357$
9 $4 \times 20 = 80$	18 $777 + 46 = 823$	27 $2.07 + 0.04 = 2.11$	36 $3,444 \div 28 = 123$

1 $18 - 5 \times 2 =$	10 $60\% \text{ of } 60 =$	19 $2,746 - 1,556 =$	28 $3^2 \times 3^2 =$
2 $486 \times 1 =$	11 $\square \times 200 = 800$	20 $632 \div 8 =$	29 $4,683 + 8,853 =$
3 $\square \div 7 = 7$	12 $\frac{2}{6} \div 2 =$	21 $12.2 - 1.3 =$	30 $\frac{5}{8} - \frac{1}{4} =$
4 $2^3 + 8 =$	13 $10\% \text{ of } 712 =$	22 $4.8 + 8.13 =$	31 $9 \times \square = 5,580$
5 $611 \times 2 =$	14 $\frac{1}{2} \text{ of } 10,000 =$	23 $1\frac{1}{3} - \frac{2}{3} =$	32 $7.26 + 0.07 =$
6 $\square + 35 = 55$	15 $120 \div 100 =$	24 $16.5 - 4.06 =$	33 $411 \times 11 =$
7 $\frac{1}{2} \times 29 =$	16 $\frac{7}{8} - \frac{3}{8} =$	25 $\frac{1}{9} \times \frac{1}{7} =$	34 $3,271 \times 46 =$
8 $\square - 4 = 10$	17 $829 + 953 =$	26 $58 \times 66 =$	35 $7,908 \div 12 =$
9 $95\% \times 600 =$	18 $\frac{6}{7} + \frac{3}{7} =$	27 $\frac{1}{7} + \frac{1}{3} =$	36 $2,924 \div 34 =$

1 $18 - 5 \times 2 = 8$	10 $60\% \text{ of } 60 = 36$	19 $2,746 - 1,556 = 1,190$	28 $3^2 \times 3^2 = 81$
2 $486 \times 1 = 486$	11 $4 \times 200 = 800$	20 $632 \div 8 = 79$	29 $4,683 + 8,853 = 13,536$
3 $49 \div 7 = 7$	12 $\frac{2}{6} \div 2 = \frac{2}{12} \text{ or } \frac{1}{6}$	21 $12.2 - 1.3 = 10.9$	30 $\frac{5}{8} - \frac{1}{4} = \frac{3}{8}$
4 $2^3 + 8 = 16$	13 $10\% \text{ of } 712 = 71.2$	22 $4.8 + 8.13 = 12.93$	31 $9 \times 620 = 5,580$
5 $611 \times 2 = 1,222$	14 $\frac{1}{2} \text{ of } 10,000 = 5,000$	23 $1\frac{1}{3} - \frac{2}{3} = \frac{2}{3}$	32 $7.26 + 0.07 = 7.33$
6 $20 + 35 = 55$	15 $120 \div 100 = 1.2 \text{ or } 1.20$	24 $16.5 - 4.06 = 12.44$	33 $411 \times 11 = 4,521$
7 $\frac{1}{2} \times 29 = 14\frac{1}{2} \text{ or } 14.5$	16 $\frac{7}{8} - \frac{3}{8} = \frac{4}{8} \text{ or } \frac{2}{4} \text{ or } \frac{1}{2}$	25 $\frac{1}{9} \times \frac{1}{7} = \frac{1}{63}$	34 $3,271 \times 46 = 150,466$
8 $14 - 4 = 10$	17 $829 + 953 = 1,782$	26 $58 \times 66 = 3,828$	35 $7,908 \div 12 = 659$
9 $95\% \times 600 = 570$	18 $\frac{6}{7} + \frac{3}{7} = \frac{9}{7} \text{ or } 1\frac{2}{7}$	27 $\frac{1}{7} + \frac{1}{3} = \frac{10}{21}$	36 $2,924 \div 34 = 86$

1 $-3 - -4 =$	10 $\frac{8}{19} \div 4 =$	19 $\frac{1}{7} \times \frac{5}{8} =$	28 $\frac{1}{4} \times \frac{1}{7} =$
2 $\square + 29 = 46$	11 $30 \times \square = 270$	20 $2,651 + 9,624 =$	29 $\square \times 7 = 4,347$
3 $1 + 4 \times 7 =$	12 $\frac{1}{2} \times 4,000 =$	21 $26 \times 47 =$	30 $1^3 \times 4^3 =$
4 $10 \times 26.4 =$	13 $10\% \text{ of } 241 =$	22 $17.6 - 4.21 =$	31 $6.02 + 0.08 =$
5 $1\frac{1}{4} \times 100 =$	14 $30\% \text{ of } 40 =$	23 $1\frac{2}{9} - \frac{4}{9} =$	32 $\frac{9}{12} - \frac{1}{4} =$
6 $1 + 2 + 8 + 4 =$	15 $\frac{5}{6} - \frac{1}{6} =$	24 $\frac{4}{6} + \frac{5}{6} =$	33 $457 \times 12 =$
7 $\frac{2}{6} + \frac{3}{6} =$	16 $420 \div 100 =$	25 $13.3 - 4.6 =$	34 $8,211 \times 73 =$
8 $50 \div \square = 10$	17 $376 + 416 =$	26 $77 \times 39 =$	35 $6,974 \div 11 =$
9 $95\% \text{ of } 600 =$	18 $740 - 290 =$	27 $3,206 \div 7 =$	36 $7,208 \div 34 =$

1 $-3 - -4 = 1$	10 $\frac{8}{19} \div 4 = \frac{8}{76}$ or $\frac{4}{38}$ or $\frac{2}{19}$	19 $\frac{1}{7} \times \frac{5}{8} = \frac{5}{56}$	28 $\frac{1}{4} \times \frac{1}{7} = \frac{1}{28}$
2 $17 + 29 = 46$	11 $30 \times 9 = 270$	20 $2,651 + 9,624 = 12,275$	29 $621 \times 7 = 4,347$
3 $1 + 4 \times 7 = 29$	12 $\frac{1}{2} \times 4,000 = 2,000$	21 $26 \times 47 = 1,222$	30 $1^3 \times 4^3 = 64$
4 $10 \times 26.4 = 264$	13 10% of 241 = 24.1	22 $17.6 - 4.21 = 13.39$	31 $6.02 + 0.08 = 6.1$ or 6.10
5 $1\frac{1}{4} \times 100 = 125$	14 30% of 40 = 12	23 $1\frac{2}{9} - \frac{4}{9} = \frac{7}{9}$	32 $\frac{9}{12} - \frac{1}{4} = \frac{6}{12}$ or $\frac{3}{6}$ or $\frac{1}{2}$
6 $1 + 2 + 8 + 4 = 15$	15 $\frac{5}{6} - \frac{1}{6} = \frac{4}{6}$ or $\frac{2}{3}$	24 $\frac{4}{6} + \frac{5}{6} = \frac{9}{6}$ or $\frac{3}{2}$ or $1\frac{3}{6}$ or $1\frac{1}{2}$	33 $457 \times 12 = 5,484$
7 $\frac{2}{6} + \frac{3}{6} = \frac{5}{6}$	16 $420 \div 100 = 4.2$ or 4.20	25 $13.3 - 4.6 = 8.7$	34 $8,211 \times 73 = 599,403$
8 $50 \div 5 = 10$	17 $376 + 416 = 792$	26 $77 \times 39 = 3,003$	35 $6,974 \div 11 = 634$
9 95% of 600 = 570	18 $740 - 290 = 450$	27 $3,206 \div 7 = 458$	36 $7,208 \div 34 = 212$

1 $1 \times 129 =$	10 $10\% \times 463 =$	19 $1,928 - 399 =$	28 $\frac{2}{9} \times \frac{1}{8} =$
2 $3^3 + 7 =$	11 $\frac{1}{2}$ of 100,000 =	20 $3,366 \div 6 =$	29 <input type="text"/> $\times 6 = 5,880$
3 $\frac{1}{2} \times 73 =$	12 $\frac{12}{20} \div 4 =$	21 $9.9 + 9.86 =$	30 $\frac{1}{5} + \frac{1}{4} =$
4 $2 \times 329 =$	13 40% of 50 =	22 $13.3 - 1.4 =$	31 $7,341 + 6,525 =$
5 <input type="text"/> $- 9 = 10$	14 <input type="text"/> $\times 40 = 280$	23 $1\frac{1}{8} - \frac{7}{8} =$	32 $\frac{8}{12} - \frac{1}{3} =$
6 <input type="text"/> $\div 7 = 8$	15 $\frac{9}{10} - \frac{7}{10} =$	24 $14.9 - 3.02 =$	33 $406 \times 11 =$
7 $(17 - 6) \times 2 =$	16 95% of 700 =	25 $59 \times 89 =$	34 $3,623 \times 46 =$
8 <input type="text"/> $+ 37 = 47$	17 $382 + 777 =$	26 $9.79 + 0.01 =$	35 $6,276 \div 12 =$
9 $840 \div 100 =$	18 $\frac{5}{7} + \frac{6}{7} =$	27 $11^2 \times 1^3 =$	36 $1,102 \div 38 =$

1 $1 \times 129 = \mathbf{129}$	10 $10\% \times 463 = \mathbf{46.3}$	19 $1,928 - 399 = \mathbf{1,529}$	28 $\frac{2}{9} \times \frac{1}{8} = \frac{2}{72} \text{ or } \frac{1}{36}$
2 $3^3 + 7 = \mathbf{34}$	11 $\frac{1}{2} \text{ of } 100,000 = \mathbf{50,000}$	20 $3366 \div 6 = \mathbf{561}$	29 $\mathbf{980} \times 6 = 5,880$
3 $\frac{1}{2} \times 73 = \mathbf{36\frac{1}{2}}$ or 36.5	12 $\frac{12}{20} \div 4 = \frac{12}{80}$ or $\frac{6}{40}$ or $\frac{3}{20}$	21 $9.9 + 9.86 = \mathbf{19.76}$	30 $\frac{1}{5} + \frac{1}{4} = \frac{9}{20}$
4 $2 \times 329 = \mathbf{658}$	13 $40\% \text{ of } 50 = \mathbf{20}$	22 $13.3 - 1.4 = \mathbf{11.9}$	31 $7,341 + 6,525 = \mathbf{13,866}$
5 $\mathbf{19} - 9 = 10$	14 $\mathbf{7} \times 40 = 280$	23 $1\frac{1}{8} - \frac{7}{8} = \frac{2}{8}$ or $\frac{1}{4}$	32 $\frac{8}{12} - \frac{1}{3} = \frac{4}{12}$ or $\frac{2}{6}$ or $\frac{1}{3}$
6 $\mathbf{56} \div 7 = 8$	15 $\frac{9}{10} - \frac{7}{10} = \frac{2}{10}$ or $\frac{1}{5}$	24 $14.9 - 3.02 = \mathbf{11.88}$	33 $406 \times 11 = \mathbf{4,466}$
7 $(17 - 6) \times 2 = \mathbf{22}$	16 $95\% \text{ of } 700 = \mathbf{665}$	25 $59 \times 89 = \mathbf{5,251}$	34 $3,623 \times 46 = \mathbf{166,658}$
8 $\mathbf{10} + 37 = 47$	17 $382 + 777 = \mathbf{1,159}$	26 $9.79 + 0.01 = \mathbf{9.8}$ or 9.80	35 $6,276 \div 12 = \mathbf{523}$
9 $840 \div 100 = \mathbf{8.4}$ or 8.40	18 $\frac{5}{7} + \frac{6}{7} = \frac{11}{7}$ or $1\frac{4}{7}$	27 $11^2 \times 1^3 = \mathbf{121}$	36 $1,102 \div 38 = \mathbf{29}$

1 $32 + \square = 49$	10 $16/20 \div 4 =$	19 $7/8 + 4/8 =$	28 $1/6 + 1/2 =$
2 $(6 + 2) \times 4 =$	11 $8/10 - 3/10 =$	20 $4,248 \div 8 =$	29 $4.68 + 0.03 =$
3 $1/2$ of 50 =	12 10% \times 291 =	21 $1 1/12 - 3/12 =$	30 $6,407 + 2,229 =$
4 $9 \div \square = 3$	13 $1/2$ of 600,000 =	22 $15.5 - 3.9 =$	31 $38 \times 91 =$
5 $-7 + -7 =$	14 $630 \div 100 =$	23 $6.4 + 8.27 =$	32 $4/12 - 1/6 =$
6 $1/8 + 5/8 =$	15 $70 \times \square = 560$	24 $15.8 - 4.04 =$	33 $206 \times 12 =$
7 $40.2 \times 10 =$	16 95% of 300 =	25 $1/6 \times 6/7 =$	34 $7,213 \times 23 =$
8 $3 + 2 + 6 + 4 =$	17 $821 + 497 =$	26 $8 \times \square = 5,200$	35 $6,215 \div 11 =$
9 50% of 60 =	18 $721 - 208 =$	27 $9^2 + 1^2 =$	36 $9,585 \div 45 =$

1 $32 + 17 = 49$	10 $\frac{16}{20} \div 4 =$ $\frac{16}{80}$ or $\frac{8}{40}$ or $\frac{4}{20}$ or $\frac{2}{10}$ or $\frac{1}{5}$	19 $\frac{7}{8} + \frac{4}{8} = \frac{11}{8}$ or $1\frac{3}{8}$	28 $\frac{1}{6} + \frac{1}{2} = \frac{4}{6}$ or $\frac{2}{3}$
2 $(6 + 2) \times 4 = 32$	11 $\frac{8}{10} - \frac{3}{10} = \frac{5}{10}$ or $\frac{1}{2}$	20 $4,248 \div 8 = 531$	29 $4.68 + 0.03 = 4.71$
3 $\frac{1}{2}$ of 50 = 25	12 $10\% \times 291 = 29.1$	21 $1\frac{1}{12} - \frac{3}{12} = \frac{10}{12}$ or $\frac{5}{6}$	30 $6,407 + 2,229 = 8,636$
4 $9 \div 3 = 3$	13 $\frac{1}{2}$ of 600,000 = 300,000	22 $15.5 - 3.9 = 11.6$	31 $38 \times 91 = 3,458$
5 $-7 + -7 = -14$	14 $630 \div 100 = 6.3$ or 6.30	23 $6.4 + 8.27 = 14.67$	32 $\frac{4}{12} - \frac{1}{6} = \frac{2}{12}$ or $\frac{1}{6}$
6 $\frac{1}{8} + \frac{5}{8} = \frac{6}{8}$ or $\frac{3}{4}$	15 $70 \times 8 = 560$	24 $15.8 - 4.04 = 11.76$	33 $206 \times 12 = 2,472$
7 $40.2 \times 10 = 402$	16 95% of 300 = 285	25 $\frac{1}{6} \times \frac{6}{7} = \frac{6}{42}$ or $\frac{3}{21}$ or $\frac{1}{7}$	34 $7,213 \times 23 = 165,899$
8 $3 + 2 + 6 + 4 = 15$	17 $821 + 497 = 1,318$	26 $8 \times 650 = 5,200$	35 $6,215 \div 11 = 565$
9 50% of 60 = 30	18 $721 - 208 = 513$	27 $9^2 + 1^2 = 82$	36 $9,585 \div 45 = 213$

1 $4^3 + 4 =$	10 $10\% \text{ of } 487 =$	19 $\frac{7}{9} + \frac{5}{9} =$	28 $\frac{3}{3} \times \frac{5}{8} =$
2 $\square \div 8 = 6$	11 $\frac{5}{12} \div 5 =$	20 $3,213 \div 7 =$	29 $3.97 + 0.08 =$
3 $337 \times 1 =$	12 $60\% \text{ of } 70 =$	21 $3.6 + 7.78 =$	30 $\frac{1}{3} + \frac{1}{4} =$
4 $\square + 51 = 31$	13 $80 \times \square = 480$	22 $17.1 - 4.8 =$	31 $2,527 + 7,732 =$
5 $19 + 9 \times 2 =$	14 $\frac{1}{2} \text{ of } 20,000 =$	23 $1\frac{2}{5} - \frac{3}{5} =$	32 $8^2 \times 2^2 =$
6 $2 \times 555 =$	15 $798 \div 100 =$	24 $13.7 - 3.08 =$	33 $280 \times 11 =$
7 $5 - \square = 6$	16 $\frac{3}{7} - \frac{2}{7} =$	25 $49 \times 63 =$	34 $2,374 \times 74 =$
8 $\frac{1}{2} \times 53 =$	17 $327 + 498 =$	26 $\frac{8}{9} - \frac{2}{3} =$	35 $5,496 \div 12 =$
9 $95\% \text{ of } 500 =$	18 $8,800 - 4,119 =$	27 $9 \times \square = 3,150$	36 $4,420 \div 65 =$

1 $4^3 + 4 = 68$	10 10% of 487 = 48.7	19 $\frac{7}{9} + \frac{5}{9} = \frac{12}{9}$ or $\frac{4}{3}$ or $1\frac{3}{9}$ or $1\frac{1}{3}$	28 $\frac{3}{3} \times \frac{5}{8} = \frac{15}{24}$ or $\frac{5}{8}$
2 $48 \div 8 = 6$	11 $\frac{5}{12} \div 5 = \frac{1}{12}$ or $\frac{5}{60}$	20 $3,213 \div 7 = 459$	29 $3.97 + 0.08 = 4.05$
3 $337 \times 1 = 337$	12 60% of 70 = 42	21 $3.6 + 7.78 = 11.38$	30 $\frac{1}{3} + \frac{1}{4} = \frac{7}{12}$
4 $-20 + 51 = 31$	13 $80 \times 6 = 480$	22 $17.1 - 4.8 = 12.3$	31 $2,527 + 7,732 = 10,259$
5 $19 + 9 \times 2 = 37$	14 $\frac{1}{2}$ of 20,000 = 10,000	23 $1\frac{2}{5} - \frac{3}{5} = \frac{4}{5}$	32 $8^2 \times 2^2 = 256$
6 $2 \times 555 = 1,110$	15 $798 \div 100 = 7.98$	24 $13.7 - 3.08 = 10.62$	33 $280 \times 11 = 3,080$
7 $5 - -1 = 6$	16 $\frac{3}{7} - \frac{2}{7} = \frac{1}{7}$	25 $49 \times 63 = 3,087$	34 $2,374 \times 74 = 175,676$
8 $\frac{1}{2} \times 53 = 26\frac{1}{2}$ or 26.5	17 $327 + 498 = 825$	26 $\frac{8}{9} - \frac{2}{3} = \frac{2}{9}$	35 $5,496 \div 12 = 458$
9 95% of 500 = 475	18 $8,800 - 4,119 = 4,681$	27 $9 \times 350 = 3,150$	36 $4,420 \div 65 = 68$

1 $10 \times 70.6 =$	10 $10/12 \div 5 =$	19 $2/3 + 2/3 =$	28 $4/9 \times 2/4 =$
2 $2 + 3 \times 6 =$	11 $\square \times 60 = 360$	20 $1\frac{3}{5} - \frac{4}{5} =$	29 $7^2 \times 3^2 =$
3 $1/4 \times 100 =$	12 30% of 80 =	21 $2,736 \div 6 =$	30 $7 \times \square = 6,734$
4 $\square + 46 = 57$	13 $1/2$ of 300 =	22 $2.7 + 4.69 =$	31 $7/8 - 3/4 =$
5 $9 + 3 + 7 + 3 =$	14 10% of 276 =	23 $18.4 - 3.7 =$	32 $1/2 + 1/12 =$
6 $2/9 + 3/9 =$	15 $4/9 - 2/9 =$	24 $2.8 + 0.13 =$	33 $309 \times 12 =$
7 $10 \div \square = 2$	16 15% of 60 =	25 $79 \times 94 =$	34 $8,827 \times 37 =$
8 $-10 - -4 =$	17 $264 + 298 =$	26 $6.46 + 0.03 =$	35 $3,564 \div 11 =$
9 $860 \div 100 =$	18 $2,929 - 1,556 =$	27 $4,007 + 987 =$	36 $8,192 \div 32 =$

1 $10 \times 70.6 = \mathbf{706}$	10 $10/12 \div 5 = \mathbf{10/60}$ or $\mathbf{5/30}$ or $\mathbf{2/12}$ or $\mathbf{1/6}$	19 $2/3 + 2/3 = \mathbf{4/3}$ or $\mathbf{1\frac{1}{3}}$	28 $4/9 \times 2/4 = \mathbf{8/36}$ or $\mathbf{4/18}$ or $\mathbf{2/9}$
2 $2 + 3 \times 6 = \mathbf{20}$	11 $6 \times 60 = \mathbf{360}$	20 $1\frac{3}{5} - \frac{4}{5} = \mathbf{4/5}$	29 $7^2 \times 3^2 = \mathbf{441}$
3 $1/4 \times 100 = \mathbf{25}$	12 30% of 80 = $\mathbf{24}$	21 $2,736 \div 6 = \mathbf{456}$	30 $7 \times \mathbf{962} = 6,734$
4 $11 + 46 = \mathbf{57}$	13 $1/2$ of 300 = $\mathbf{150}$	22 $2.7 + 4.69 = \mathbf{7.39}$	31 $7/8 - 3/4 = \mathbf{1/8}$
5 $9 + 3 + 7 + 3 = \mathbf{22}$	14 10% of 276 = $\mathbf{27.6}$	23 $18.4 - 3.7 = \mathbf{14.7}$	32 $1/2 + 1/12 = \mathbf{7/12}$
6 $2/9 + 3/9 = \mathbf{5/9}$	15 $4/9 - 2/9 = \mathbf{2/9}$	24 $2.8 + 0.13 = \mathbf{2.93}$	33 $309 \times 12 = \mathbf{3,708}$
7 $10 \div 5 = \mathbf{2}$	16 15% of 60 = $\mathbf{9}$	25 $79 \times 94 = \mathbf{7,426}$	34 $8,827 \times 37 = \mathbf{326,599}$
8 $-10 - -4 = \mathbf{-6}$	17 $264 + 298 = \mathbf{562}$	26 $6.46 + 0.03 = \mathbf{6.49}$	35 $3,564 \div 11 = \mathbf{324}$
9 $860 \div 100 = \mathbf{8.6}$ or $\mathbf{8.60}$	18 $2,929 - 1,556 = \mathbf{1,373}$	27 $4,007 + 987 = \mathbf{4,994}$	36 $8,192 \div 32 = \mathbf{256}$

1 $1\frac{1}{2} \times 46 =$	10 $10\% \times 742 =$	19 $\frac{5}{6} + \frac{5}{6} =$	28 $\frac{2}{8} \times \frac{3}{6} =$
2 $1^3 + 7 =$	11 $\frac{3}{10} \div 9 =$	20 $2\frac{2}{7} - \frac{5}{7} =$	29 $74 \times 29 =$
3 $10 - 4 \times 2 =$	12 30% of 70 =	21 $5,904 \div 8 =$	30 $2.06 + 0.04 =$
4 $2 \times 496 =$	13 <input type="text"/> $\times 50 = 250$	22 $6.2 + 1.71 =$	31 $\frac{4}{7} \times \frac{2}{3} =$
5 $1\frac{1}{4} \times 20 =$	14 $\frac{1}{2}$ of 30,000 =	23 $\frac{1}{7} + \frac{1}{3} =$	32 <input type="text"/> $\times 8 = 832$
6 $74.6 \times 10 =$	15 $490 \div 100 =$	24 $3^2 + 4^2 =$	33 $521 \times 11 =$
7 <input type="text"/> $\div 9 = 3$	16 15% of 180 =	25 $\frac{9}{12} - \frac{1}{4} =$	34 $2,417 \times 78 =$
8 <input type="text"/> $+ 46 = 16$	17 $712 + 463 =$	26 $4.2 - 1.9 =$	35 $4,308 \div 12 =$
9 $\frac{7}{10} - \frac{6}{10} =$	18 $817 - 493 =$	27 $19.6 - 4.03 =$	36 $9,072 \div 36 =$

1 $1\frac{1}{2} \times 46 = 69$	10 $10\% \times 742 = 74.2$	19 $\frac{5}{6} + \frac{5}{6} = \frac{10}{6}$ or $1\frac{4}{6}$ or $\frac{5}{3}$ or $1\frac{2}{3}$	28 $\frac{2}{8} \times \frac{3}{6} = \frac{6}{48}$ or $\frac{3}{24}$ or $\frac{1}{8}$
2 $1^3 + 7 = 8$	11 $\frac{3}{10} \div 9 = \frac{3}{90}$ or $\frac{1}{30}$	20 $2\frac{2}{7} - \frac{5}{7} = 1\frac{4}{7}$	29 $74 \times 29 = 2,146$
3 $10 - 4 \times 2 = 2$	12 30% of 70 = 21	21 $5,904 \div 8 = 738$	30 $2.06 + 0.04 = 2.1$ or 2.10
4 $2 \times 496 = 992$	13 $5 \times 50 = 250$	22 $6.2 + 1.71 = 7.91$	31 $\frac{4}{7} \times \frac{2}{3} = \frac{8}{21}$
5 $1\frac{1}{4} \times 20 = 25$	14 $\frac{1}{2}$ of 30,000 = 15,000	23 $\frac{1}{7} + \frac{1}{3} = \frac{10}{21}$	32 $104 \times 8 = 832$
6 $74.6 \times 10 = 746$	15 $490 \div 100 = 4.9$ or 4.90	24 $3^2 + 4^2 = 25$	33 $521 \times 11 = 5,731$
7 $27 \div 9 = 3$	16 15% of 180 = 27	25 $\frac{9}{12} - \frac{1}{4} = \frac{6}{12}$ or $\frac{3}{6}$ or $\frac{1}{2}$	34 $2,417 \times 78 = 188,526$
8 $-30 + 46 = 16$	17 $712 + 463 = 1,175$	26 $4.2 - 1.9 = 2.3$	35 $4,308 \div 12 = 359$
9 $\frac{7}{10} - \frac{6}{10} = \frac{1}{10}$	18 $817 - 493 = 324$	27 $19.6 - 4.03 = 15.57$	36 $9,072 \div 36 = 252$

1 $81 + \square = 97$	10 $10\% \text{ of } 271 =$	19 $\frac{4}{9} + \frac{7}{9} =$	28 $\frac{1}{6} + \frac{1}{5} =$
2 $\frac{1}{7} + \frac{4}{7} =$	11 $\frac{6}{7} - \frac{4}{7} =$	20 $2,120 \div 8 =$	29 $5.08 + 0.02 =$
3 $33 \div \square = 3$	12 $60 \times \square = 240$	21 $13.1 - 1.3 =$	30 $3,706 + 746 =$
4 $\frac{3}{4} \text{ of } 100 =$	13 $\frac{2}{10} \div 8 =$	22 $8.8 + 1.82 =$	31 $6 \times \square = 636$
5 $5 + 6 \times 4 =$	14 $\frac{1}{2} \text{ of } 700 =$	23 $3\frac{1}{5} - 2\frac{2}{5} =$	32 $1\frac{1}{12} - \frac{2}{3} =$
6 $4 + 1 + 8 + 2 =$	15 $40\% \text{ of } 60 =$	24 $16.2 - 4.07 =$	33 $729 \times 12 =$
7 $-2 + -7 =$	16 $15\% \text{ of } 700 =$	25 $88 \times 75 =$	34 $9,244 \times 32 =$
8 $10 \times 90.7 =$	17 $296 + 74 =$	26 $\frac{2}{3} \times \frac{2}{7} =$	35 $7,282 \div 11 =$
9 $940 \div 100 =$	18 $7,727 - 4,651 =$	27 $10^2 \times 5^2 =$	36 $8,960 \div 28 =$

1 $81 + 16 = 97$	10 $10\% \text{ of } 271 = 27.1$	19 $\frac{4}{9} + \frac{7}{9} = \frac{11}{9} \text{ or } 1\frac{2}{9}$	28 $\frac{1}{6} + \frac{1}{5} = \frac{11}{30}$
2 $\frac{1}{7} + \frac{4}{7} = \frac{5}{7}$	11 $\frac{6}{7} - \frac{4}{7} = \frac{2}{7}$	20 $2,120 \div 8 = 265$	29 $5.08 + 0.02 = 5.1 \text{ or } 5.10$
3 $33 \div 11 = 3$	12 $60 \times 4 = 240$	21 $13.1 - 1.3 = 11.8$	30 $3,706 + 746 = 4,452$
4 $\frac{3}{4} \text{ of } 100 = 75$	13 $\frac{2}{10} \div 8 = \frac{2}{80} \text{ or } \frac{1}{40}$	22 $8.8 + 1.82 = 10.62$	31 $6 \times 106 = 636$
5 $5 + 6 \times 4 = 29$	14 $\frac{1}{2} \text{ of } 700 = 350$	23 $3\frac{1}{5} - 2\frac{2}{5} = \frac{4}{5}$	32 $1\frac{1}{12} - \frac{2}{3} = \frac{3}{12} \text{ or } \frac{1}{4}$
6 $4 + 1 + 8 + 2 = 15$	15 $40\% \text{ of } 60 = 24$	24 $16.2 - 4.07 = 12.13$	33 $729 \times 12 = 8,748$
7 $-2 + -7 = -9$	16 $15\% \text{ of } 700 = 105$	25 $88 \times 75 = 6,600$	34 $9,244 \times 32 = 295,808$
8 $10 \times 90.7 = 907$	17 $296 + 74 = 370$	26 $\frac{2}{3} \times \frac{2}{7} = \frac{4}{21}$	35 $7,282 \div 11 = 662$
9 $940 \div 100 = 9.4 \text{ or } 9.40$	18 $7,727 - 4,651 = 3,076$	27 $10^2 \times 5^2 = 2,500$	36 $8,960 \div 28 = 320$

1 $\square \div 8 = 7$	10 10% of 496 =	19 $\frac{4}{6} \times \frac{5}{6} =$	28 $\frac{6}{7} \times \frac{4}{5} =$
2 $263 \times 1 =$	11 15% of 700 =	20 $942 \div 6 =$	29 $\square \times 9 = 927$
3 $\frac{1}{2}$ of 99 =	12 $\frac{6}{7} - \frac{4}{7} =$	21 $11.2 - 9.4 =$	30 $4.27 + 0.06 =$
4 $2 \times 247 =$	13 $620 \div 100 =$	22 $4\frac{2}{5} - 3\frac{3}{5} =$	31 $5^2 \times 6^2 =$
5 $2^3 + 2 =$	14 $\frac{1}{2}$ of 7,000 =	23 $14.7 + 6.68 =$	32 $\frac{10}{12} - \frac{2}{6} =$
6 $\square - 17 = 10$	15 $\frac{1}{2} \div 4 =$	24 $12.6 - 1.02 =$	33 $321 \times 11 =$
7 $\square + 94 = 54$	16 40% of 40 =	25 $\frac{3}{5} + \frac{1}{2} =$	34 $4,428 \times 71 =$
8 $18 - 6 \times 2 =$	17 $32 + 129 =$	26 $2,470 + 255 =$	35 $3,000 \div 12 =$
9 $30 \times \square = 270$	18 $1,830 - 555 =$	27 $67 \times 68 =$	36 $3,268 \div 38 =$

1 $56 \div 8 = 7$	10 $10\% \text{ of } 496 = 49.6$	19 $\frac{4}{6} \times \frac{5}{6} = \frac{20}{36} \text{ or } \frac{10}{18} \text{ or } \frac{5}{9}$	28 $\frac{6}{7} \times \frac{4}{5} = \frac{24}{35}$
2 $263 \times 1 = 263$	11 $15\% \text{ of } 700 = 105$	20 $942 \div 6 = 157$	29 $103 \times 9 = 927$
3 $\frac{1}{2} \text{ of } 99 = 49\frac{1}{2} \text{ or } 49.5$	12 $\frac{6}{7} - \frac{4}{7} = \frac{2}{7}$	21 $11.2 - 9.4 = 1.8$	30 $4.27 + 0.06 = 4.33$
4 $2 \times 247 = 494$	13 $620 \div 100 = 6.2 \text{ or } 6.20$	22 $4\frac{2}{5} - 3\frac{3}{5} = \frac{4}{5}$	31 $5^2 \times 6^2 = 900$
5 $2^3 + 2 = 10$	14 $\frac{1}{2} \text{ of } 7,000 = 3,500$	23 $14.7 + 6.68 = 21.38$	32 $\frac{10}{12} - \frac{2}{6} = \frac{6}{12} \text{ or } \frac{3}{6} \text{ or } \frac{1}{2}$
6 $27 - 17 = 10$	15 $\frac{1}{2} \div 4 = \frac{1}{8}$	24 $12.6 - 1.02 = 11.58$	33 $321 \times 11 = 3,531$
7 $-40 + 94 = 54$	16 $40\% \text{ of } 40 = 16$	25 $\frac{3}{5} + \frac{1}{2} = \frac{11}{10} \text{ or } 1\frac{1}{10}$	34 $4,428 \times 71 = 314,388$
8 $18 - 6 \times 2 = 6$	17 $32 + 129 = 161$	26 $2,470 + 255 = 2,725$	35 $3,000 \div 12 = 250$
9 $30 \times 9 = 270$	18 $1,830 - 555 = 1,275$	27 $67 \times 68 = 4,556$	36 $3,268 \div 38 = 86$

1 $\frac{3}{6} + \frac{2}{6} =$	10 $470 \div 100 =$	19 $10\frac{10}{12} + \frac{9}{12} =$	28 $3.72 + 0.05 =$
2 $\frac{1}{2} \times 30 =$	11 80% of 50 =	20 $3,632 \div 8 =$	29 $\frac{2}{3} \times \frac{3}{4} =$
3 $40.6 \times 10 =$	12 $\frac{1}{2} \div 3 =$	21 $10.5 - 8.7 =$	30 $1,946 + 620 =$
4 <input type="text"/> + 49 = 61	13 <input type="text"/> x 70 = 630	22 $16.2 + 2.54 =$	31 $\frac{7}{9} - \frac{2}{3} =$
5 $(4 + 3) \times 7 =$	14 $\frac{1}{2}$ of 70,000 =	23 $5\frac{1}{7} - 4\frac{2}{7} =$	32 $6^2 \times 7^2 =$
6 $4 - 8 =$	15 10% x 263 =	24 $13.3 - 2.08 =$	33 $374 \times 12 =$
7 $2 + 7 + 9 + 3 =$	16 $\frac{6}{7} - \frac{3}{7} =$	25 $97 \times 87 =$	34 $6,271 \times 32 =$
8 $36 \div \text{} = 6$	17 $726 + 29 =$	26 $\frac{5}{7} + \frac{1}{2} =$	35 $9,746 \div 11 =$
9 15% of 900 =	18 $900 - 629 =$	27 $8 \times \text{} = 864$	36 $2,925 \div 45 =$

1 $\frac{3}{6} + \frac{2}{6} = \frac{5}{6}$	10 $470 \div 100 = 4.7$ or 4.70	19 $\frac{10}{12} + \frac{9}{12} = \frac{19}{12}$ or $1\frac{7}{12}$	28 $3.72 + 0.05 = 3.77$
2 $\frac{1}{2} \times 30 = 15$	11 80% of 50 = 40	20 $3,632 \div 8 = 454$	29 $\frac{2}{3} \times \frac{3}{4} = \frac{6}{12}$ or $\frac{3}{6}$ or $\frac{1}{2}$
3 $40.6 \times 10 = 406$	12 $\frac{1}{2} \div 3 = \frac{1}{6}$	21 $10.5 - 8.7 = 1.8$	30 $1,946 + 620 = 2,566$
4 $12 + 49 = 61$	13 $9 \times 70 = 630$	22 $16.2 + 2.54 = 18.74$	31 $\frac{7}{9} - \frac{2}{3} = \frac{1}{9}$
5 $(4 + 3) \times 7 = 49$	14 $\frac{1}{2}$ of 70,000 = 35,000	23 $5\frac{1}{7} - 4\frac{2}{7} = \frac{6}{7}$	32 $6^2 \times 7^2 = 1,764$
6 $4 - 8 = -4$	15 $10\% \times 263 = 26.3$	24 $13.3 - 2.08 = 11.22$	33 $374 \times 12 = 4,488$
7 $2 + 7 + 9 + 3 = 21$	16 $\frac{6}{7} - \frac{3}{7} = \frac{3}{7}$	25 $97 \times 87 = 8,439$	34 $6,271 \times 32 = 200,672$
8 $36 \div 6 = 6$	17 $726 + 29 = 755$	26 $\frac{5}{7} + \frac{1}{2} = \frac{17}{14}$ or $1\frac{3}{14}$	35 $9,746 \div 11 = 886$
9 15% of 900 = 135	18 $900 - 629 = 271$	27 $8 \times 108 = 864$	36 $2,925 \div 45 = 65$

1 $3^3 + 9 =$	10 $920 \div 100 =$	19 $4,544 \div 8 =$	28 $86 \times 92 =$
2 $411 \times 2 =$	11 30% of 30 =	20 $\frac{6}{10} + \frac{7}{10} =$	29 $\frac{5}{8} + \frac{1}{2} =$
3 $\frac{1}{2} \times 35 =$	12 $\frac{2}{10} \div 6 =$	21 $12.1 - 7.3 =$	30 $5,151 + 310 =$
4 $4 - \square = 6$	13 $80 \times \square = 640$	22 $12.4 + 5.71 =$	31 $\frac{5}{8} - \frac{1}{4} =$
5 $(17 - 7) \times 2 =$	14 $\frac{6}{7} - \frac{5}{7} =$	23 $6\frac{1}{7} - 5\frac{2}{7} =$	32 $8.04 + 0.09 =$
6 $\square + 23 = 13$	15 10% of 246 =	24 $15.4 - 3.04 =$	33 $286 \times 11 =$
7 $1 \times 413 =$	16 $\frac{1}{2}$ of 700,000 =	25 $7^2 \times 8^2 =$	34 $2,817 \times 46 =$
8 $\square \div 7 = 6$	17 $324 + 829 =$	26 $\frac{3}{7} \times \frac{4}{7} =$	35 $6,012 \div 12 =$
9 15% of 1,300 =	18 $734 - 393 =$	27 $7 \times \square = 749$	36 $4,745 \div 65 =$

1 $3^3 + 9 = 36$	10 $920 \div 100 = 9.2$ or 9.20	19 $4,544 \div 8 = 568$	28 $86 \times 92 = 7,912$
2 $411 \times 2 = 822$	11 30% of 30 = 9	20 $\frac{6}{10} + \frac{7}{10} = \frac{13}{10}$ or $1\frac{3}{10}$	29 $\frac{5}{8} + \frac{1}{2} = \frac{9}{8}$ or $1\frac{1}{8}$
3 $\frac{1}{2} \times 35 = 17\frac{1}{2}$ or 17.5	12 $\frac{2}{10} \div 6 = \frac{2}{60}$ or $\frac{1}{30}$	21 $12.1 - 7.3 = 4.8$	30 $5,151 + 310 = 5,461$
4 $4 - -2 = 6$	13 $80 \times 8 = 640$	22 $12.4 + 5.71 = 18.11$	31 $\frac{5}{8} - \frac{1}{4} = \frac{3}{8}$
5 $(17 - 7) \times 2 = 20$	14 $\frac{6}{7} - \frac{5}{7} = \frac{1}{7}$	23 $6\frac{1}{7} - 5\frac{2}{7} = \frac{6}{7}$	32 $8.04 + 0.09 = 8.13$
6 $-10 + 23 = 13$	15 10% of 246 = 24.6	24 $15.4 - 3.04 = 12.36$	33 $286 \times 11 = 3,146$
7 $1 \times 413 = 413$	16 $\frac{1}{2}$ of 700,000 = 350,000	25 $7^2 \times 8^2 = 3,136$	34 $2,817 \times 46 = 129,582$
8 $42 \div 7 = 6$	17 $324 + 829 = 1,153$	26 $\frac{3}{7} \times \frac{4}{7} = \frac{12}{49}$	35 $6,012 \div 12 = 501$
9 15% of 1,300 = 195	18 $734 - 393 = 341$	27 $7 \times 107 = 749$	36 $4,745 \div 65 = 73$

1 $1\frac{1}{4} \times 16 =$	10 $15\% \times 1,900 =$	19 $2,700 \div 6 =$	28 $\frac{6}{9} + \frac{1}{2} =$
2 $21.6 \times 10 =$	11 $\frac{4}{7} - \frac{4}{7} =$	20 $3^3 \times 8^2 =$	29 <input type="text"/> $\times 6 = 666$
3 $4 + 7 \times 2 =$	12 $10\% \times 774 =$	21 $7,219 + 939 =$	30 $\frac{7}{12} - \frac{1}{4} =$
4 $42 + \text{□} = 60$	13 $72 \div 100 =$	22 $\frac{1}{4} \times \frac{3}{7} =$	31 $47 \times 27 =$
5 $1\frac{1}{2} \times 15 =$	14 $\frac{4}{9} \div 8 =$	23 $\frac{10}{14} + \frac{6}{14} =$	32 $46 \times 47 =$
6 $80 \div \text{□} = 8$	15 $40\% \text{ of } 20 =$	24 $14.6 - 9.9 =$	33 $729 \times 12 =$
7 $7 + -4 =$	16 $\frac{1}{2} \text{ of } 9,000,000 =$	25 $17.2 + 2.97 =$	34 $1,263 \times 72 =$
8 $7 + 9 + 1 + 3 =$	17 $272 + 486 =$	26 $7\frac{2}{7} - 4\frac{5}{7} =$	35 $3,905 \div 11 =$
9 <input type="text"/> $\times 60 = 420$	18 $3,791 - 2,127 =$	27 $14.2 - 4.02 =$	36 $6,752 \div 32 =$

1 $1\frac{1}{4} \times 16 = 20$	10 $15\% \times 1,900 = 285$	19 $2,700 \div 6 = 450$	28 $\frac{6}{9} + \frac{1}{2} =$ $2\frac{1}{18}$ or $1\frac{3}{18}$ or $\frac{7}{6}$ or $1\frac{1}{6}$
2 $21.6 \times 10 = 216$	11 $\frac{4}{7} - \frac{4}{7} = 0$	20 $3^3 \times 8^2 = 1,728$	29 $111 \times 6 = 666$
3 $4 + 7 \times 2 = 18$	12 $10\% \times 774 = 77.4$	21 $7,219 + 939 = 8,158$	30 $\frac{7}{12} - \frac{1}{4} = \frac{4}{12}$ or $\frac{2}{6}$ or $\frac{1}{3}$
4 $42 + 18 = 60$	13 $72 \div 100 = 0.72$	22 $\frac{1}{4} \times \frac{3}{7} = \frac{3}{28}$	31 $47 \times 27 = 1,269$
5 $1\frac{1}{2} \times 15 = 22\frac{1}{2}$ or 22.5	14 $\frac{4}{9} \div 8 = \frac{4}{72}$ or $\frac{2}{36}$ or $\frac{1}{18}$	23 $\frac{10}{14} + \frac{6}{14} =$ $\frac{16}{14}$ or $1\frac{2}{14}$ or $\frac{8}{7}$ or $1\frac{1}{7}$	32 $46 \times 47 = 2,162$
6 $80 \div 10 = 8$	15 40% of 20 = 8	24 $14.6 - 9.9 = 4.7$	33 $729 \times 12 = 8,748$
7 $7 + -4 = 3$	16 $\frac{1}{2}$ of 9,000,000 = 4,500,000	25 $17.2 + 2.97 = 20.17$	34 $1,263 \times 72 = 90,936$
8 $7 + 9 + 1 + 3 = 20$	17 $272 + 486 = 758$	26 $7\frac{2}{7} - 4\frac{5}{7} = 1\frac{8}{7}$ or $2\frac{4}{7}$	35 $3,905 \div 11 = 355$
9 $7 \times 60 = 420$	18 $3,791 - 2,127 = 1,664$	27 $14.2 - 4.02 = 10.18$	36 $6,752 \div 32 = 211$