

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 $7 + 7^2 = 56$	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 $10 \times 8.6 = \mathbf{86}$	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 $127 \times 1 = 127$	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 $\frac{3}{4} \times 90 = 67\frac{1}{2}$ 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 $3,444 \div 28 = 123$