

19. $\frac{50}{100} = \frac{1}{2}$
 20. $5 \times 5 = 5^2$ blocks

Test 4

1.
$$\begin{array}{r} 1 \\ 6.7 \\ + 5.4 \\ \hline 12.1 \end{array}$$
2.
$$\begin{array}{r} 2.0 \\ + .2 \\ \hline 2.2 \end{array}$$
3.
$$\begin{array}{r} 6.24 \\ + 8.40 \\ \hline 14.64 \end{array}$$
4.
$$\begin{array}{r} 1 \\ 5.28 \\ + 2.05 \\ \hline 7.33 \end{array}$$
5. $1 \times 1 \times 1 = 1$
 6. $10 \times 10 = 100$
 7. $6 \times 6 \times 6 = 216$
 8. $7 \times 7 = 49$
 9. 8400.2
 10. 269.005
 11. $\frac{4}{5} = \frac{8}{10} = \frac{12}{15} = \frac{16}{20}$
 12. $\frac{5}{9} = \frac{10}{18} = \frac{15}{27} = \frac{20}{36}$
 13. $\frac{1}{6} + \frac{2}{9} = \frac{9}{54} + \frac{12}{54} = \frac{21}{54} = \frac{7}{18}$
 14. $\frac{1}{5} + \frac{7}{10} = \frac{10}{50} + \frac{35}{50} = \frac{45}{50} = \frac{9}{10}$
 15. $\frac{1}{3} + \frac{3}{8} = \frac{8}{24} + \frac{9}{24} = \frac{17}{24}$
 16. $\$4.70 + \$6.30 = \$11.00$
 $\$11.00 = \11.00 ; yes
 17. $1.2 + 0.75 + 1.15 = 3.1$ carats
 18. $\frac{4}{10} = \frac{2}{5}$
 19. $\frac{5}{8} + \frac{1}{6} = \frac{30}{48} + \frac{8}{48} = \frac{38}{48} = \frac{19}{24}$
 20. $30 \div 5 = 6$
 $6 \times 3 = 18$ days

Test 5

1.
$$\begin{array}{r} 6\cancel{7}1.25 \\ - 2.8 \\ \hline 4.45 \end{array}$$
2.
$$\begin{array}{r} 4\cancel{5}1.07 \\ - 2.11 \\ \hline 2.96 \end{array}$$
3.
$$\begin{array}{r} 5\cancel{6}1\cancel{2}149 \\ - 5.371 \\ \hline 0.878 \end{array}$$
4.
$$\begin{array}{r} 1 \\ 8.2 \\ + .9 \\ \hline 9.1 \end{array}$$
5.
$$\begin{array}{r} 1 \\ 6.14 \\ + .395 \\ \hline 6.535 \end{array}$$
6.
$$\begin{array}{r} 1 \\ 14.9 \\ + .124 \\ \hline 15.024 \end{array}$$
7. $\frac{2}{5} + \frac{1}{8} = \frac{16}{40} + \frac{5}{40} = \frac{21}{40}$
8. $\frac{3}{7} + \frac{2}{9} = \frac{27}{63} + \frac{14}{63} = \frac{41}{63}$
9. $\frac{2}{3} + \frac{1}{6} = \frac{12}{18} + \frac{3}{18} = \frac{15}{18} = \frac{5}{6}$
10. 29 000.1
 11. 580.034
 12. $\frac{3}{4} - \frac{1}{5} = \frac{15}{20} - \frac{4}{20} = \frac{11}{20}$
 13. $\frac{7}{8} - \frac{2}{3} = \frac{21}{24} - \frac{16}{24} = \frac{5}{24}$
 14. $\frac{1}{4} - \frac{1}{6} = \frac{6}{24} - \frac{4}{24} = \frac{2}{24} = \frac{1}{12}$
 15. $\$20.00 - \$15.20 = \$4.80$
 16. $\$7.30 + \$2.30 + \$1.10 + \$1.00 = \$11.70$
 17. $\$35.00 - \$11.70 = \$23.30$
 18. $3.2 + 2.3 + 1.05 = 6.55$ hours
 19. $100 \div 10 = 10$
 $10 \times 2 = 20$ cents
 20. $\frac{3}{4} - \frac{1}{10} = \frac{30}{40} - \frac{4}{40} = \frac{26}{40} = \frac{13}{20}$