

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

**Test 4**

1. 
$$\begin{array}{r} 6.7 \\ + 5.4 \\ \hline 12.1 \end{array}$$
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. 
$$\begin{array}{r} 5.28 \\ + 2.05 \\ \hline 7.33 \end{array}$$
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.  $\$4.75 + \$6.30 = \$11.05$   
 $\$11.05 > \$11.00$ ; 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. 
$$\begin{array}{r} 67.25 \\ - 2.8 \\ \hline 4.45 \end{array}$$
2. 
$$\begin{array}{r} 45.07 \\ - 2.11 \\ \hline 2.96 \end{array}$$
3. 
$$\begin{array}{r} 56.249 \\ - 5.371 \\ \hline 0.878 \end{array}$$
4. 
$$\begin{array}{r} 8.2 \\ + .9 \\ \hline 9.1 \end{array}$$
5. 
$$\begin{array}{r} 6.14 \\ + .395 \\ \hline 6.535 \end{array}$$
6. 
$$\begin{array}{r} 14.9 \\ + .124 \\ \hline 15.024 \end{array}$$
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.  $\$20.00 - \$15.25 = \$4.75$   
 16.  $\$7.35 + \$2.35 + \$1.15 + \$1.00 = \$11.85$   
 17.  $\$35.00 - \$11.85 = \$23.15$   
 18.  $3.2 + 2.3 + 1.05 = 6.55$  hours  
 19.  $100 \div 10 = 10$   
 $10 \times 2 = 20$  cents  
 20.  $\frac{3}{4} - \frac{1}{10} = \frac{30}{40} - \frac{4}{40} = \frac{26}{40} = \frac{13}{20}$