

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. $R4.75 + R6.30 = R11.05$
 $R11.05 > R11.00$; 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.
$$\begin{array}{r} 6\cancel{7}, \overset{1}{2}5 \\ - 2, \underset{8}{8} \\ \hline 4,45 \end{array}$$
2.
$$\begin{array}{r} 4\cancel{5}, \overset{1}{0}7 \\ - 2, \underset{11}{11} \\ \hline 2,96 \end{array}$$
3.
$$\begin{array}{r} 5\cancel{6}, \overset{1}{2}4 \overset{1}{9} \\ - 5, \underset{371}{371} \\ \hline 0,878 \end{array}$$
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. $R20.00 - R15.25 = R4.75$
 16. $R7.35 + R2.35 + R1.15 + R1.00 = R11.85$
 17. $R35.00 - R11.85 = R23.15$
 18. $3,2 + 2,3 + 1,05 = 6,55$ hours
 19. $100 \div 10 = 10$
 $10 \times 2 = 20$ cents
 20. $\frac{3}{4} - \frac{1}{10} = \frac{30}{40} - \frac{4}{40} = \frac{26}{40} = \frac{13}{20}$