

Addition

$$\begin{array}{r} 1976 \\ + 2868 \\ \hline 4 \end{array}$$

6 + 8 = 14

9 + 8 = 17 + 1 = 18

$$\begin{array}{r} 1976 \\ + 2868 \\ \hline 844 \end{array}$$

1976 + 2868

$$\begin{array}{r} 1976 \\ + 2868 \\ \hline 44 \end{array}$$

7 + 6 = 13 + 1 = 14

1 + 2 = 3 + 1 = 4

$$\begin{array}{r} 1976 \\ + 2868 \\ \hline 4844 \end{array}$$

Subtraction

$$\begin{array}{r} 3926 \\ - 2868 \\ \hline \end{array}$$

You need to borrow from 2 to make 16

3926 - 2868

no need to borrow just subtract

$$\begin{array}{r} \cancel{3}9\cancel{2}6 \\ - 2868 \\ \hline 058 \end{array}$$

$$\begin{array}{r} \cancel{3}9\cancel{2}6 \\ - 2868 \\ \hline 58 \end{array}$$

You need to borrow from 9 to make 11

voilà

$$\begin{array}{r} \cancel{3}9\cancel{2}6 \\ - 2868 \\ \hline 1058 \end{array}$$

Optional Practice Questions

$$\begin{array}{r} 1) 6899 \\ + 2221 \\ \hline \end{array}$$

$$\begin{array}{r} 2) 1026 \\ + 507 \\ \hline \end{array}$$

$$\begin{array}{r} 3) 4566 \\ + 2740 \\ \hline \end{array}$$

$$\begin{array}{r} 4) 8024 \\ - 4315 \\ \hline \end{array}$$

$$\begin{array}{r} 5) 1044 \\ - 852 \\ \hline \end{array}$$

Optional Practice Questions

$$\begin{array}{r} 1) \quad \overset{|}{6}\overset{|}{8}\overset{|}{9}\overset{|}{9} \\ + 2221 \\ \hline 9120 \end{array}$$

$$\begin{array}{r} 2) \quad \overset{|}{\cancel{9}}\overset{|}{1}\overset{|}{\cancel{0}}\overset{|}{\cancel{2}}\overset{|}{6} \\ - 507 \\ \hline 519 \end{array}$$

$$\begin{array}{r} 3) \quad \overset{|}{4}\overset{|}{5}\overset{|}{6}\overset{|}{6} \\ + 2740 \\ \hline 7306 \end{array}$$

$$\begin{array}{r} 4) \quad \overset{|}{\cancel{7}}\overset{|}{\cancel{8}}\overset{|}{\cancel{0}}\overset{|}{\cancel{2}}\overset{|}{4} \\ - 4315 \\ \hline 3709 \end{array}$$

$$\begin{array}{r} 5) \quad \overset{|}{\cancel{9}}\overset{|}{\cancel{9}}\overset{|}{1}\overset{|}{0}\overset{|}{4}\overset{|}{4} \\ - 852 \\ \hline 0192 \end{array}$$