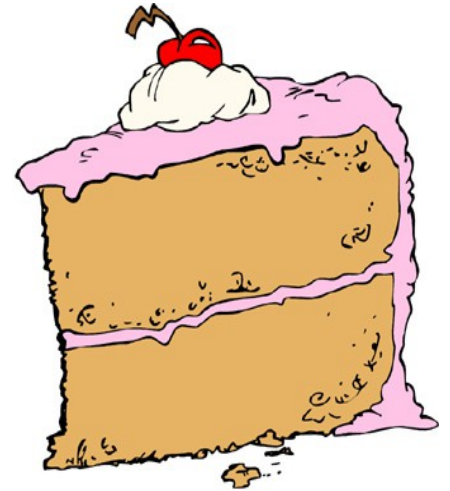


Name: \_\_\_\_\_

addition and subtraction: no re-grouping

## Addition and Subtraction

a. 
$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$
 
$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$
 
$$\begin{array}{r} 0 \\ + 8 \\ \hline \end{array}$$
 
$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$
 
$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$



b. 
$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$
 
$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$
 
$$\begin{array}{r} 17 \\ - 2 \\ \hline \end{array}$$
 
$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$
 
$$\begin{array}{r} 14 \\ - 3 \\ \hline \end{array}$$

c. 
$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$
 
$$\begin{array}{r} 16 \\ - 4 \\ \hline \end{array}$$
 
$$\begin{array}{r} 7 \\ - 0 \\ \hline \end{array}$$
 
$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$
 
$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$
 
$$\begin{array}{r} 19 \\ - 7 \\ \hline \end{array}$$
 
$$\begin{array}{r} 12 \\ - 2 \\ \hline \end{array}$$

d. 
$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$
 
$$\begin{array}{r} 18 \\ - 7 \\ \hline \end{array}$$
 
$$\begin{array}{r} 19 \\ - 4 \\ \hline \end{array}$$
 
$$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$$
 
$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$
 
$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$
 
$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

e. 
$$\begin{array}{r} 18 \\ - 2 \\ \hline \end{array}$$
 
$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$
 
$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$
 
$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$
 
$$\begin{array}{r} 17 \\ - 3 \\ \hline \end{array}$$
 
$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$
 
$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

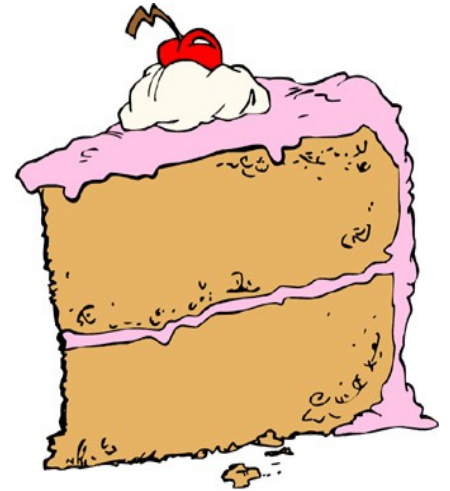
f. 
$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$
 
$$\begin{array}{r} 15 \\ - 3 \\ \hline \end{array}$$
 
$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$
 
$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

g. 
$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$
 
$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$
 
$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$
 
$$\begin{array}{r} 16 \\ - 3 \\ \hline \end{array}$$



**ANSWER KEY****Addition and Subtraction**

$$\begin{array}{r} \text{a.} \quad 2 \\ + \quad 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 1 \\ + \quad 4 \\ \hline 5 \end{array} \quad \begin{array}{r} 0 \\ + \quad 8 \\ \hline 8 \end{array} \quad \begin{array}{r} 1 \ 8 \\ - \quad 8 \\ \hline 1 \ 0 \end{array} \quad \begin{array}{r} 2 \\ + \quad 9 \\ \hline 1 \ 1 \end{array}$$



$$\begin{array}{r} \text{b.} \quad 9 \\ - \quad 7 \\ \hline 2 \end{array} \quad \begin{array}{r} 8 \\ + \quad 6 \\ \hline 1 \ 4 \end{array} \quad \begin{array}{r} 1 \ 7 \\ - \quad 2 \\ \hline 1 \ 5 \end{array} \quad \begin{array}{r} 5 \\ + \quad 4 \\ \hline 9 \end{array} \quad \begin{array}{r} 1 \ 4 \\ - \quad 3 \\ \hline 1 \ 1 \end{array}$$

$$\begin{array}{r} \text{c.} \quad 8 \\ - \quad 2 \\ \hline 6 \end{array} \quad \begin{array}{r} 1 \ 6 \\ - \quad 4 \\ \hline 1 \ 2 \end{array} \quad \begin{array}{r} 7 \\ - \quad 0 \\ \hline 7 \end{array} \quad \begin{array}{r} 3 \\ + \quad 4 \\ \hline 7 \end{array} \quad \begin{array}{r} 6 \\ + \quad 5 \\ \hline 1 \ 1 \end{array} \quad \begin{array}{r} 1 \ 9 \\ - \quad 7 \\ \hline 1 \ 2 \end{array} \quad \begin{array}{r} 1 \ 2 \\ - \quad 2 \\ \hline 1 \ 0 \end{array}$$

$$\begin{array}{r} \text{d.} \quad 6 \\ + \quad 6 \\ \hline 1 \ 2 \end{array} \quad \begin{array}{r} 1 \ 8 \\ - \quad 7 \\ \hline 1 \ 1 \end{array} \quad \begin{array}{r} 1 \ 9 \\ - \quad 4 \\ \hline 1 \ 5 \end{array} \quad \begin{array}{r} 3 \\ + \quad 9 \\ \hline 1 \ 2 \end{array} \quad \begin{array}{r} 1 \\ + \quad 4 \\ \hline 5 \end{array} \quad \begin{array}{r} 7 \\ + \quad 3 \\ \hline 1 \ 0 \end{array} \quad \begin{array}{r} 3 \\ - \quad 2 \\ \hline 1 \end{array}$$

$$\begin{array}{r} \text{e.} \quad 1 \ 8 \\ - \quad 2 \\ \hline 1 \ 6 \end{array} \quad \begin{array}{r} 9 \\ - \quad 3 \\ \hline 6 \end{array} \quad \begin{array}{r} 6 \\ + \quad 7 \\ \hline 1 \ 3 \end{array} \quad \begin{array}{r} 8 \\ + \quad 5 \\ \hline 1 \ 3 \end{array} \quad \begin{array}{r} 1 \ 7 \\ - \quad 3 \\ \hline 1 \ 4 \end{array} \quad \begin{array}{r} 1 \\ + \quad 9 \\ \hline 1 \ 0 \end{array} \quad \begin{array}{r} 8 \\ + \quad 4 \\ \hline 1 \ 2 \end{array}$$

$$\begin{array}{r} \text{f.} \quad 3 \\ + \quad 7 \\ \hline 1 \ 0 \end{array} \quad \begin{array}{r} 1 \ 5 \\ - \quad 3 \\ \hline 1 \ 2 \end{array} \quad \begin{array}{r} 8 \\ + \quad 9 \\ \hline 1 \ 7 \end{array} \quad \begin{array}{r} 2 \\ + \quad 7 \\ \hline 9 \end{array}$$



$$\begin{array}{r} \text{g.} \quad 4 \\ + \quad 6 \\ \hline 1 \ 0 \end{array} \quad \begin{array}{r} 2 \\ + \quad 5 \\ \hline 7 \end{array} \quad \begin{array}{r} 1 \ 0 \\ - \quad 5 \\ \hline 5 \end{array} \quad \begin{array}{r} 1 \ 6 \\ - \quad 3 \\ \hline 1 \ 3 \end{array}$$