

Use Partial Sums to Add

Name _____

Review

You can use the partial sums strategy to add. One way to break apart numbers is by place value.

addends in a row

$$158 + 256 = ?$$

$$100 + 200 = 300$$

$$50 + 50 = 100$$

$$8 + 6 = 14$$

$$300 + 100 + 14 = 414$$

addends stacked

$$\begin{array}{r}
 158 \\
 + 256 \\
 \hline
 100 + 200 \rightarrow 300 \\
 50 + 50 \rightarrow 100 \\
 8 + 6 \rightarrow 14 \\
 \hline
 414
 \end{array}$$

Break apart each addend. Then add to find the sum.

1. $324 + 135 =$ _____

_____ + 100 = _____

20 + _____ = _____

_____ + _____ = _____

_____ + _____ + _____ = _____

Stack the addends to find the sum. Show your work.

2. 163

+ 225

+ _____

3. 456

+ 322

+ _____
