



Addition within 20

Name: _____

Date: _____

Grade: Kindergarten

Part A: Solve the Addition Problems

Add the numbers. Write the answer on the line.

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

Part B: Fill in the Missing Number

Write the missing number to complete each number sentence.

1. $6 + \underline{\quad\quad\quad} = 12$

2. $\underline{\quad\quad\quad} + 7 = 14$

3. $8 + \underline{\quad\quad\quad} = 16$

4. $10 + \underline{\quad\quad\quad} = 15$

5. $\underline{\quad\quad\quad} + 9 = 18$

6. $10 + \underline{\quad\quad\quad} = 20$

Answer Key · Addition within 20 · Grade: Kindergarten

Part A: Solve the Addition Problems

Add the numbers. Write the answer on the line.

$\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 6 \\ + 6 \\ \hline 12 \end{array}$	$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$	$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$
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$\begin{array}{r} 9 \\ + 9 \\ \hline 18 \end{array}$	$\begin{array}{r} 10 \\ + 10 \\ \hline 20 \end{array}$	$\begin{array}{r} 5 \\ + 6 \\ \hline 11 \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array}$
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$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$	$\begin{array}{r} 8 \\ + 9 \\ \hline 17 \end{array}$	$\begin{array}{r} 9 \\ + 10 \\ \hline 19 \end{array}$	$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$
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Part B: Fill in the Missing Number

Write the missing number to complete each number sentence.

1. $6 + \underline{6} = 12$

2. $\underline{7} + 7 = 14$

3. $8 + \underline{8} = 16$

4. $10 + \underline{5} = 15$

5. $\underline{9} + 9 = 18$

6. $10 + \underline{10} = 20$