

Number and Operations

Break the numbers in different ways so they are easier to add. Write the missing numbers.

1.

$$\begin{array}{r} 16 \\ + 8 \\ \hline \end{array} \Rightarrow \begin{array}{r} 10 + 6 \\ + 0 + 8 \\ \hline + \end{array} \Rightarrow \begin{array}{r} 5 + 11 \\ + 5 + 3 \\ \hline + \end{array} \Rightarrow \begin{array}{r} 20 - 4 \\ + 10 - 2 \\ \hline - \end{array}$$

2.

$$\begin{array}{r} 25 \\ + 19 \\ \hline \end{array} \Rightarrow \begin{array}{r} + 15 \\ + 14 + \\ \hline + \end{array} \Rightarrow \begin{array}{r} 20 + \\ + 10 + \\ \hline + \end{array} \Rightarrow \begin{array}{r} 30 - \\ + - 1 \\ \hline - \end{array}$$

3.

$$\begin{array}{r} 15 \\ + 17 \\ \hline \end{array} \Rightarrow \begin{array}{r} + 5 \\ + 10 + \\ \hline + \end{array} \Rightarrow \begin{array}{r} 5 + \\ + 5 + \\ \hline + \end{array} \Rightarrow \begin{array}{r} 20 - \\ + - 3 \\ \hline - \end{array}$$

Problem Solving

Write a number sentence to describe each problem.

4. Adam has 21 computer games. He buys 3 more. Now how many games does he have?

5. Matt has 15 video games and 24 computer games. How many more computer games than video games does he have?
