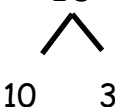
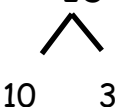
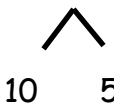
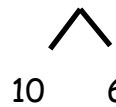
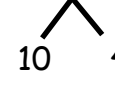
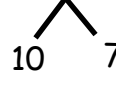


Name _____ Date _____

1. Solve using a number bond to add ten first. Write the 2 addition sentences that helped you.

<p>a. $18 + 13 = \underline{\quad}$</p>  <p>$18 + 10 = 28$</p> <p>$28 + 3 = 31$</p>	<p>b. $13 + 19 = \underline{\quad}$</p>  <p>$19 + 10 = 29$</p> <p>$29 + 3 = 32$</p>
<p>c. $17 + 15 = \underline{\quad}$</p>  <p>$17 + 10 = \underline{\quad}$</p> <p>$\underline{\quad} + 5 = \underline{\quad}$</p>	<p>d. $17 + 16 = \underline{\quad}$</p>  <p>$17 + 10 = \underline{\quad}$</p> <p>$\underline{\quad} + 6 = \underline{\quad}$</p>
<p>e. $17 + 14 = \underline{\quad}$</p>  <p>$17 + 10 = \underline{\quad}$</p> <p>$\underline{\quad} + \underline{\quad} = \underline{\quad}$</p>	<p>f. $19 + 17 = \underline{\quad}$</p>  <p>$19 + 10 = \underline{\quad}$</p> <p>$\underline{\quad} + \underline{\quad} = \underline{\quad}$</p>

2. Solve using a number bond to make a ten first. Write the 2 number sentences that helped you.

<p>a.</p> $\begin{array}{c} 19 + 13 = \\ \wedge \\ 1 \quad 12 \end{array}$ $19 + 1 = 20$ $20 + 12 = 32$	<p>b.</p> $\begin{array}{c} 19 + 14 = \\ \wedge \\ 1 \quad 13 \end{array}$ $19 + 1 = 20$ $20 + 13 = 33$
<p>c.</p> $\begin{array}{c} 18 + 15 = \underline{\hspace{2cm}} \\ \wedge \\ 2 \quad 13 \end{array}$ $18 + 2 = \underline{\hspace{2cm}}$ $20 + 13 = \underline{\hspace{2cm}}$	<p>d.</p> $\begin{array}{c} 18 + 17 = \underline{\hspace{2cm}} \\ \wedge \\ 2 \quad 15 \end{array}$ $18 + 2 = \underline{\hspace{2cm}}$ $\underline{\hspace{2cm}} + 15 = \underline{\hspace{2cm}}$
<p>e.</p> $\begin{array}{c} 18 + 19 = \underline{\hspace{2cm}} \\ \wedge \\ 17 \quad 1 \end{array}$ $\underline{\hspace{2cm}} + 1 = \underline{\hspace{2cm}}$ $\underline{\hspace{2cm}} + 17 = \underline{\hspace{2cm}}$	<p>f.</p> $\begin{array}{c} 19 + 19 = \underline{\hspace{2cm}} \\ \wedge \\ 18 \quad 1 \end{array}$ $\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ $\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$