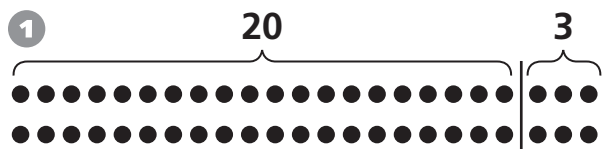
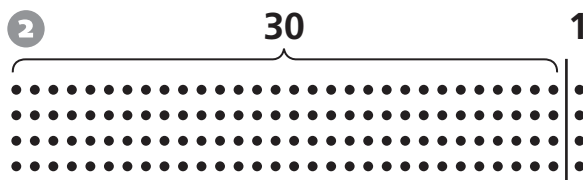


Using Sums to Multiply

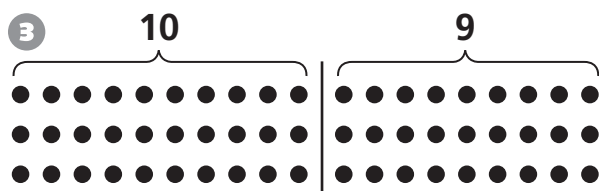
Complete the multiplication problems to match the diagram. Make the third product equal to the sum of the first two products.



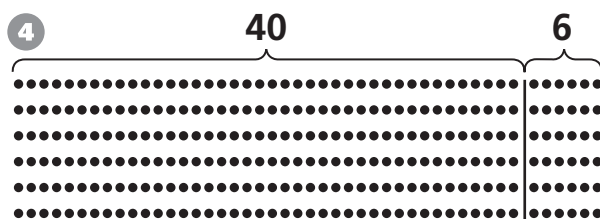
| | | |
|---|--|---|
| $\begin{array}{r} 20 \\ \times 2 \\ \hline \square \end{array}$ | $\begin{array}{r} 3 \\ \times 2 \\ \hline \square \end{array}$ | $\begin{array}{r} 23 \\ \times 2 \\ \hline \square \end{array}$ |
|---|--|---|



| | | |
|--|--|---|
| $\begin{array}{r} \square \\ \times 4 \\ \hline \square \end{array}$ | $\begin{array}{r} \square \\ \times 4 \\ \hline \square \end{array}$ | $\begin{array}{r} 31 \\ \times 4 \\ \hline \square \end{array}$ |
|--|--|---|



| | | |
|--|--|---|
| $\begin{array}{r} \square \\ \times 3 \\ \hline \square \end{array}$ | $\begin{array}{r} \square \\ \times 3 \\ \hline \square \end{array}$ | $\begin{array}{r} 19 \\ \times 3 \\ \hline \square \end{array}$ |
|--|--|---|



| | | |
|--|--|---|
| $\begin{array}{r} \square \\ \times 6 \\ \hline \square \end{array}$ | $\begin{array}{r} \square \\ \times 6 \\ \hline \square \end{array}$ | $\begin{array}{r} 46 \\ \times 6 \\ \hline \square \end{array}$ |
|--|--|---|



Test Prep

5 Ms. Lopez bought 50 inches of ribbon to decorate 2 shirts. She used 18 inches of the ribbon for each shirt. How many inches of ribbon did she have left?

- | | |
|--------------|--------------|
| A. 14 inches | C. 36 inches |
| B. 32 inches | D. 68 inches |