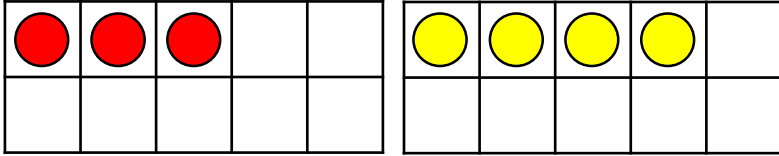


# Add together



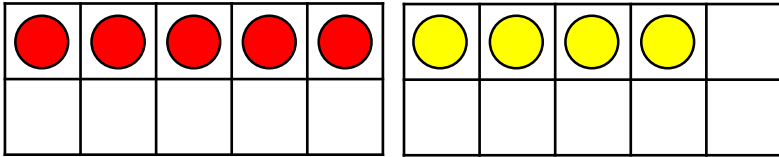
Complete the number sentences.

a There are 3 red balloons and 4 yellow balloons. How many altogether?



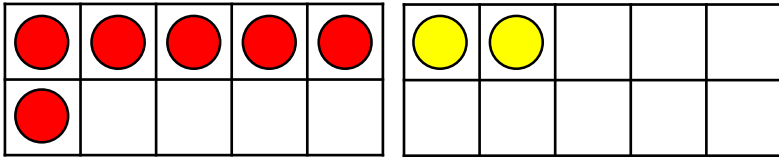
$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array} = \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array}$$

b There are 5 cherry sweets and 4 lemon sweets. How many altogether?



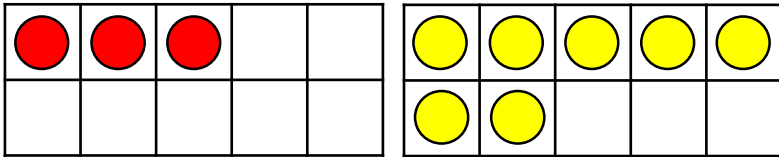
$$\begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array} = \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} = \begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array}$$

c There are 6 red boxes and 2 yellow boxes. How many altogether?



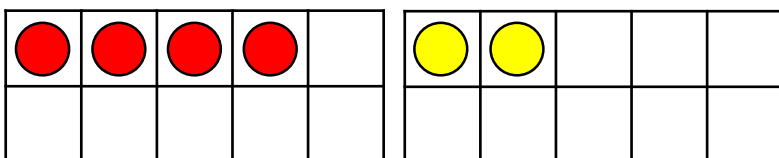
$$\begin{array}{|c|} \hline 6 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} = \begin{array}{|c|} \hline 6 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$

d There are 3 red cars and 7 yellow cars. How many altogether?



$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 7 \\ \hline \end{array} = \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 7 \\ \hline \end{array}$$

e There are 4 red balls and 2 yellow balls. How many altogether?



$$\begin{array}{|c|} \hline 4 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} = \begin{array}{|c|} \hline 4 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$

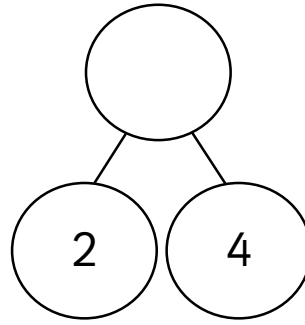
# Add together



Complete the number sentences and part-whole models to represent the whole.

- a If 2 is a part and 4 is a part,  
what is the whole?

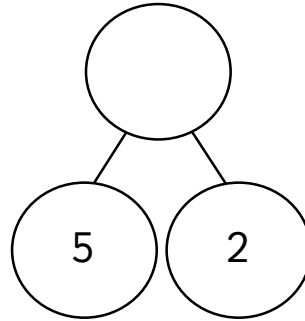
$$\boxed{2} + \boxed{4} = \boxed{\phantom{00}}$$



2 is a part.  
4 is a part.  
\_\_\_ is the whole.

- b If 5 is a part and 2 is a part,  
what is the whole?

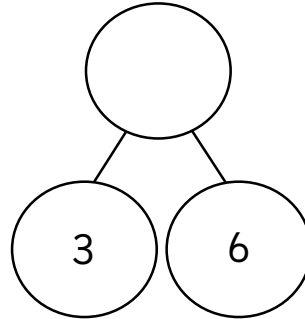
$$\boxed{5} + \boxed{2} = \boxed{\phantom{00}}$$



5 is a part.  
2 is a part.  
\_\_\_ is the whole.

- c If 3 is a part and 6 is a part,  
what is the whole?

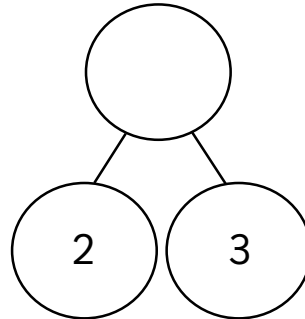
$$\boxed{3} + \boxed{6} = \boxed{\phantom{00}}$$



3 is a part.  
6 is a part.  
\_\_\_ is the whole.

- d If 2 is a part and 3 is a part,  
what is the whole?

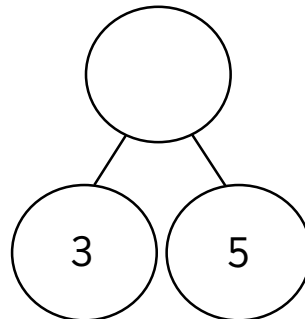
$$\boxed{2} + \boxed{3} = \boxed{\phantom{00}}$$



\_\_\_ is a part.  
3 is a part.  
\_\_\_ is the whole.

- e If 3 is a part and 5 is a part,  
what is the whole?

$$\boxed{3} + \boxed{5} = \boxed{\phantom{00}}$$



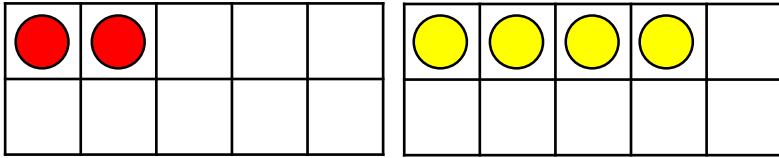
\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

# Add together



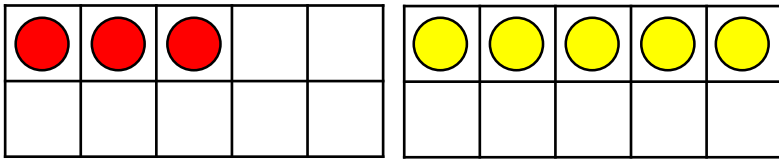
Complete the number sentences.

a There are 2 cherry sweets and 4 lemon sweets. How many altogether?



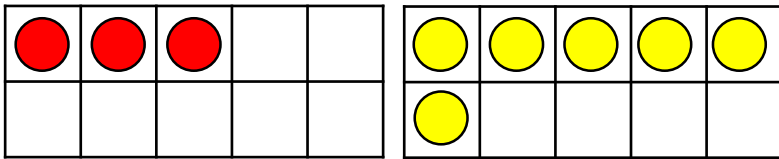
$$\begin{array}{r} \boxed{2} + \boxed{4} = \boxed{\phantom{00}} \\ \boxed{\phantom{00}} = \boxed{2} + \boxed{4} \end{array}$$

b There are 3 red cars and 5 yellow cars. How many altogether?



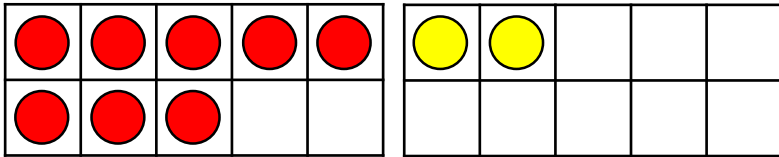
$$\begin{array}{r} \boxed{\phantom{00}} + \boxed{5} = \boxed{\phantom{00}} \\ \boxed{\phantom{00}} = \boxed{\phantom{00}} + \boxed{5} \end{array}$$

c There are 3 red balls and 6 yellow balls. How many altogether?



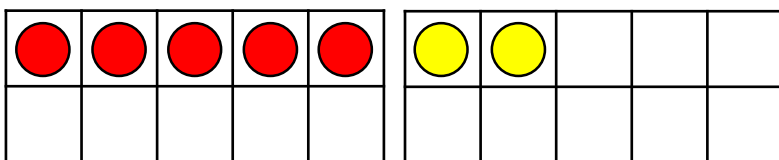
$$\begin{array}{r} \boxed{3} + \boxed{\phantom{00}} = \boxed{\phantom{00}} \\ \boxed{\phantom{00}} = \boxed{3} + \boxed{\phantom{00}} \end{array}$$

d There are 8 red balloons and 2 yellow balloons. How many altogether?



$$\begin{array}{r} \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}} \\ \boxed{\phantom{00}} = \boxed{\phantom{00}} + \boxed{\phantom{00}} \end{array}$$

e There are 5 red boxes and 2 yellow boxes. How many altogether?



$$\begin{array}{r} \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}} \\ \boxed{\phantom{00}} = \boxed{\phantom{00}} + \boxed{\phantom{00}} \end{array}$$

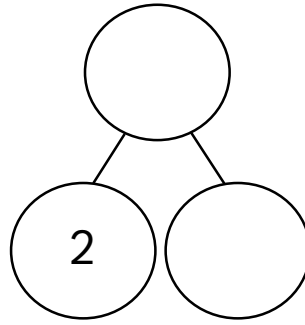
# Add together



Complete the number sentences and part-whole models to represent the whole.

- a If 2 is a part and 3 is a part,  
what is the whole?

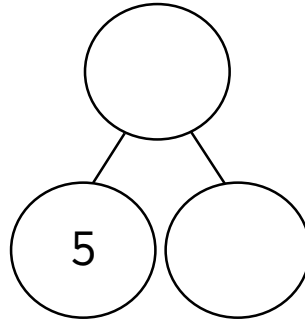
$$\boxed{2} + \boxed{3} = \boxed{\phantom{00}}$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

- b If 5 is a part and 4 is a part,  
what is the whole?

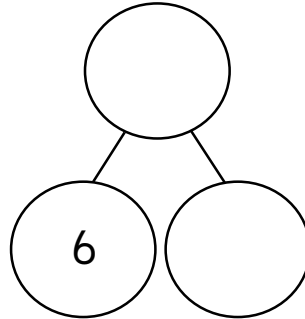
$$\boxed{5} + \boxed{4} = \boxed{\phantom{00}}$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

- c If 6 is a part and 2 is a part,  
what is the whole?

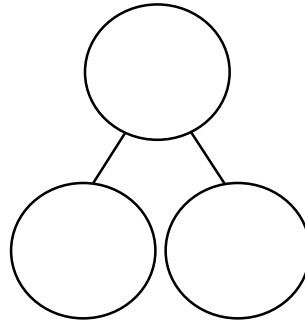
$$\boxed{6} + \boxed{2} = \boxed{\phantom{00}}$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

- d If 7 is a part and 3 is a part,  
what is the whole?

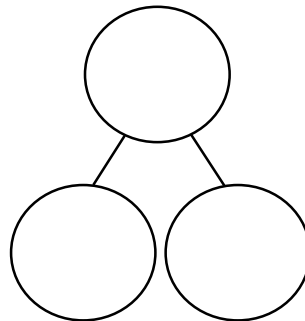
$$\boxed{7} + \boxed{3} = \boxed{\phantom{00}}$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

- e If 2 is a part and 4 is a part,  
what is the whole?

$$\boxed{2} + \boxed{4} = \boxed{\phantom{00}}$$



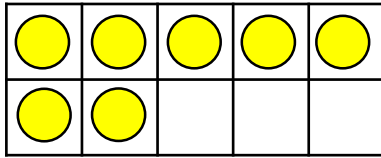
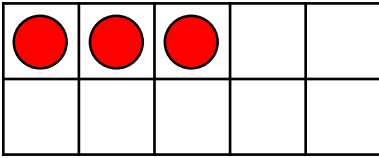
\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

# Add together



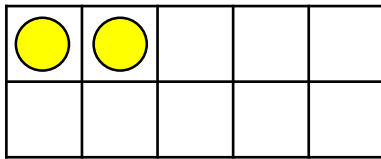
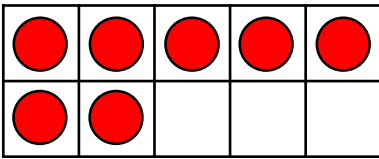
Draw counters then complete the number sentences.

a There are 3 red boxes and 7 yellow boxes. How many altogether?



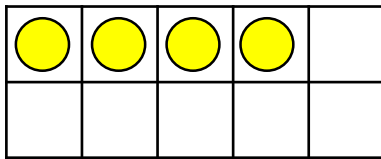
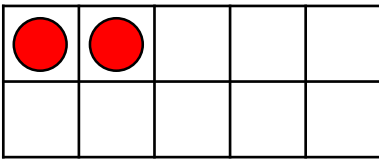
$$\begin{array}{r} \square + \square = \square \\ \square = \square + \square \end{array}$$

b There are 7 red balloons and 2 yellow balloons. How many altogether?



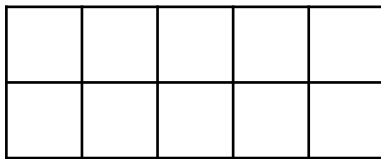
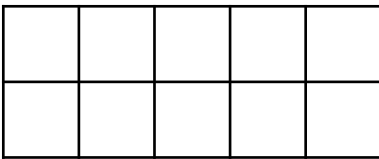
$$\begin{array}{r} \square + \square = \square \\ \square = \square + \square \end{array}$$

c There are 2 cherry sweets and 4 lemon sweets. How many altogether?



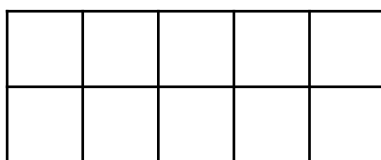
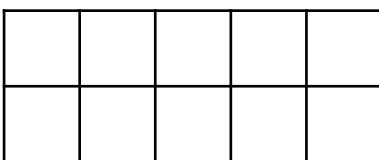
$$\begin{array}{r} \square + \square = \square \\ \square = \square + \square \end{array}$$

d There are 3 red balls and 4 yellow balls. How many altogether?



$$\begin{array}{r} \square + \square = \square \\ \square = \square + \square \end{array}$$

e There are 5 red cars and 3 yellow cars. How many altogether?



$$\begin{array}{r} \square + \square = \square \\ \square = \square + \square \end{array}$$

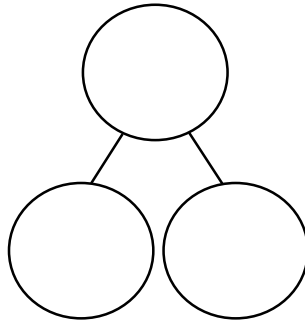
# Add together



1 Complete the number sentences and part-whole models to represent the whole.

a If 3 is a part and 4 is a part,  
what is the whole?

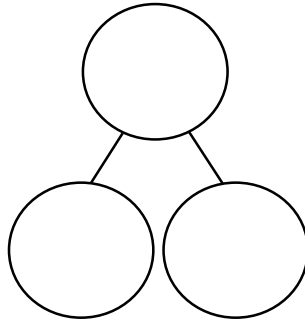
$$\square + \square = \square$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

b If 6 is a part and 4 is a part,  
what is the whole?

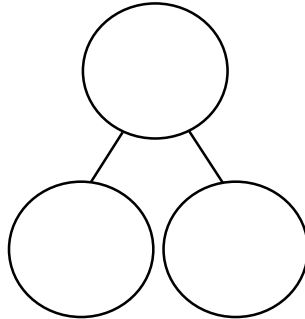
$$\square + \square = \square$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

c If 3 is a part and 6 is a part,  
what is the whole?

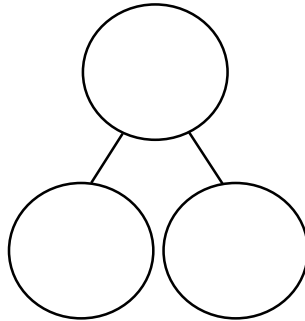
$$\square + \square = \square$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

d If 5 is a part and 3 is a part,  
what is the whole?

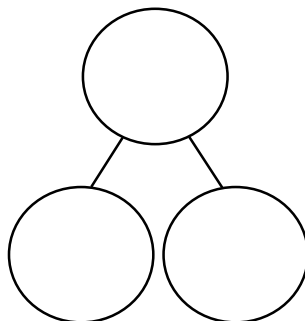
$$\square + \square = \square$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

e If 4 is a part and 2 is a part,  
what is the whole?

$$\square + \square = \square$$



\_\_\_ is a part.  
\_\_\_ is a part.  
\_\_\_ is the whole.

# Answers

To avoid wasting paper & ink,  
please do not print this page.

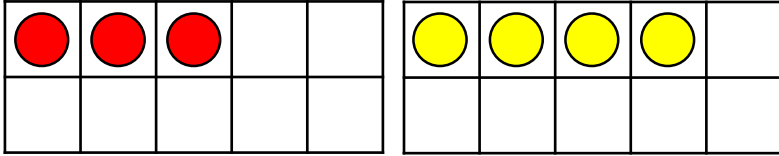


# Add together



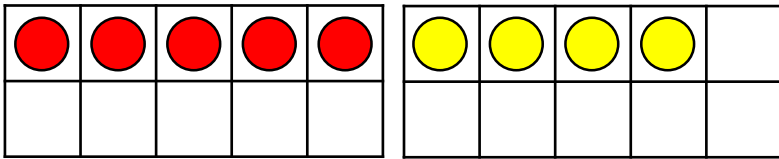
Complete the number sentences.

a There are 3 red balloons and 4 yellow balloons. How many altogether?



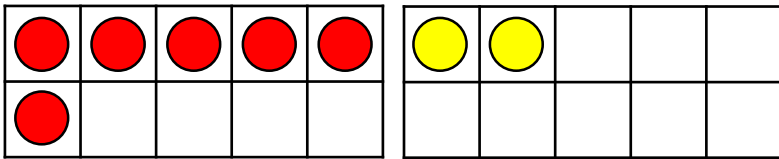
$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array} = \begin{array}{|c|} \hline 7 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 7 \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array}$$

b There are 5 cherry sweets and 4 lemon sweets. How many altogether?



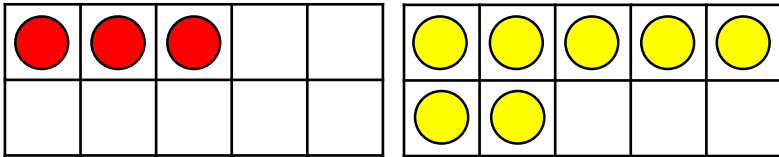
$$\begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array} = \begin{array}{|c|} \hline 9 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 9 \\ \hline \end{array} = \begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array}$$

c There are 6 red boxes and 2 yellow boxes. How many altogether?



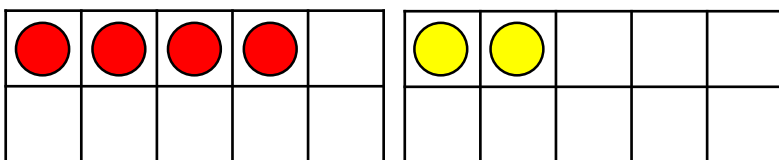
$$\begin{array}{|c|} \hline 6 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 8 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 8 \\ \hline \end{array} = \begin{array}{|c|} \hline 6 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$

d There are 3 red cars and 7 yellow cars. How many altogether?



$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 7 \\ \hline \end{array} = \begin{array}{|c|} \hline 10 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 10 \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 7 \\ \hline \end{array}$$

e There are 4 red balls and 2 yellow balls. How many altogether?



$$\begin{array}{|c|} \hline 4 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 6 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 6 \\ \hline \end{array} = \begin{array}{|c|} \hline 4 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$



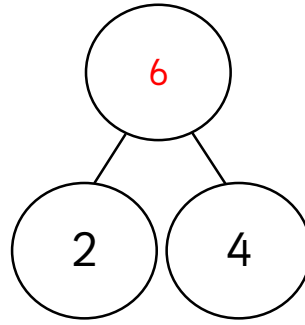
# Add together



Complete the number sentences and part-whole models to represent the whole.

- a If 2 is a part and 4 is a part,  
what is the whole?

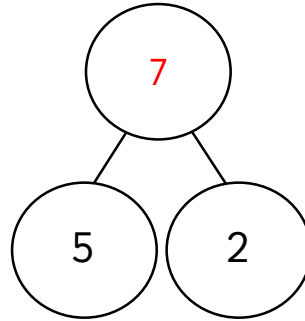
$$\boxed{2} + \boxed{4} = \boxed{6}$$



2 is a part.  
4 is a part.  
6 is the whole.

- b If 5 is a part and 2 is a part,  
what is the whole?

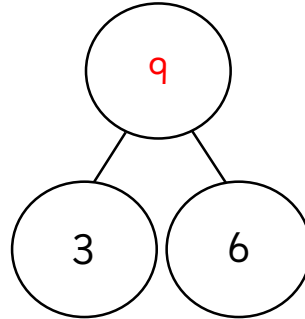
$$\boxed{5} + \boxed{2} = \boxed{7}$$



5 is a part.  
2 is a part.  
7 is the whole.

- c If 3 is a part and 6 is a part,  
what is the whole?

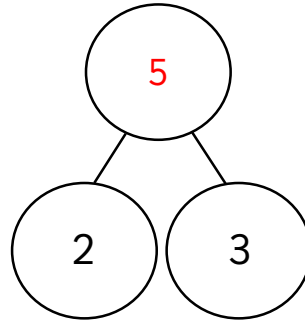
$$\boxed{3} + \boxed{6} = \boxed{9}$$



3 is a part.  
6 is a part.  
9 is the whole.

- d If 2 is a part and 3 is a part,  
what is the whole?

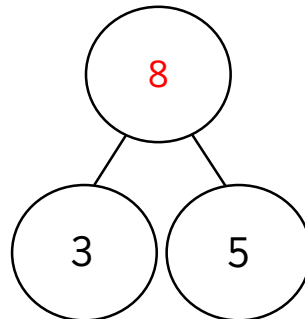
$$\boxed{2} + \boxed{3} = \boxed{5}$$



2 is a part.  
3 is a part.  
5 is the whole.

- e If 3 is a part and 5 is a part,  
what is the whole?

$$\boxed{3} + \boxed{5} = \boxed{8}$$



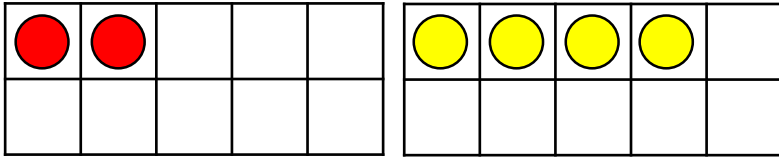
3 is a part.  
5 is a part.  
8 is the whole.

# Add together



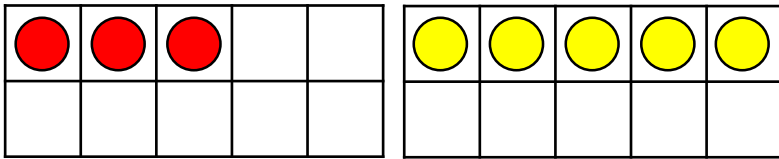
Complete the number sentences.

a There are 2 cherry sweets and 4 lemon sweets. How many altogether?



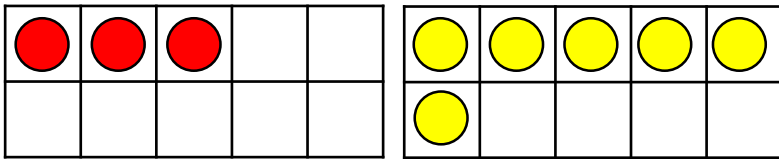
$$\begin{array}{|c|} \hline 2 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array} = \begin{array}{|c|} \hline 6 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 6 \\ \hline \end{array} = \begin{array}{|c|} \hline 2 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array}$$

b There are 3 red cars and 5 yellow cars. How many altogether?



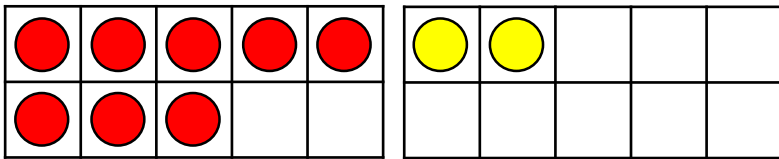
$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 5 \\ \hline \end{array} = \begin{array}{|c|} \hline 8 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 8 \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 5 \\ \hline \end{array}$$

c There are 3 red balls and 6 yellow balls. How many altogether?



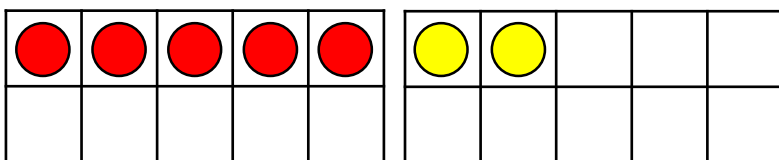
$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 6 \\ \hline \end{array} = \begin{array}{|c|} \hline 9 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 9 \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 6 \\ \hline \end{array}$$

d There are 8 red balloons and 2 yellow balloons. How many altogether?



$$\begin{array}{|c|} \hline 8 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 10 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 10 \\ \hline \end{array} = \begin{array}{|c|} \hline 8 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$

e There are 5 red boxes and 2 yellow boxes. How many altogether?



$$\begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 7 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 7 \\ \hline \end{array} = \begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$

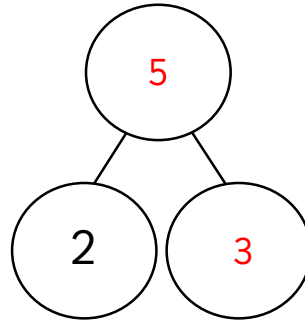
# Add together



Complete the number sentences and part-whole models to represent the whole.

- a If 2 is a part and 3 is a part,  
what is the whole?

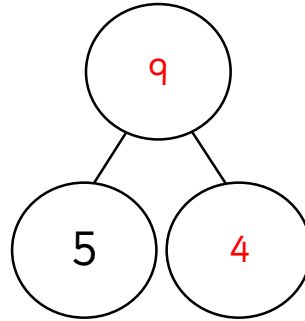
$$\boxed{2} + \boxed{3} = \boxed{5}$$



2 is a part.  
3 is a part.  
5 is the whole.

- b If 5 is a part and 4 is a part,  
what is the whole?

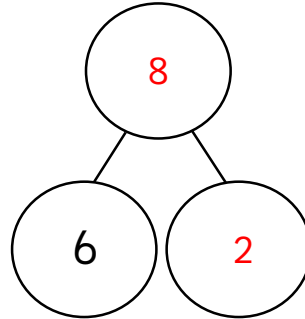
$$\boxed{5} + \boxed{4} = \boxed{9}$$



5 is a part.  
4 is a part.  
9 is the whole.

- c If 6 is a part and 2 is a part,  
what is the whole?

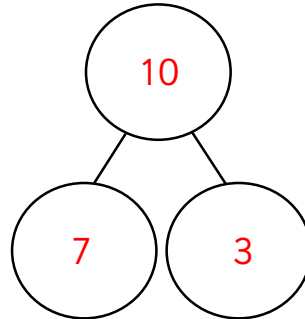
$$\boxed{6} + \boxed{2} = \boxed{8}$$



6 is a part.  
2 is a part.  
8 is the whole.

- d If 7 is a part and 3 is a part,  
what is the whole?

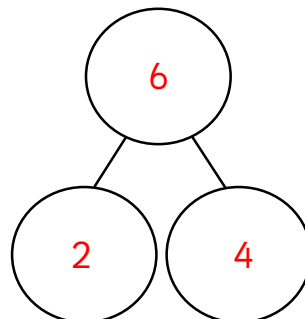
$$\boxed{7} + \boxed{3} = \boxed{10}$$



7 is a part.  
3 is a part.  
10 is the whole.

- e If 2 is a part and 4 is a part,  
what is the whole?

$$\boxed{2} + \boxed{4} = \boxed{6}$$



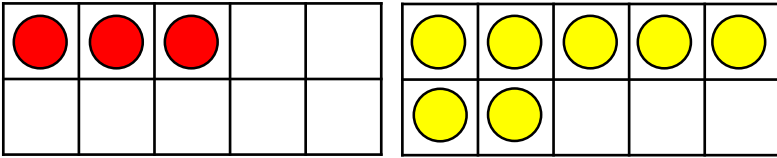
2 is a part.  
4 is a part.  
6 is the whole.

# Add together



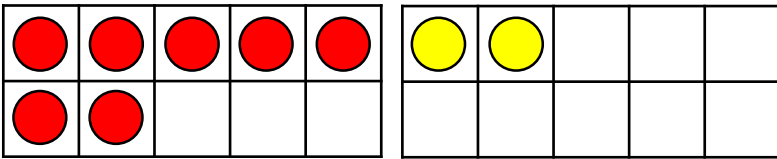
Draw counters then complete the number sentences.

a There are 3 red boxes and 7 yellow boxes. How many altogether?



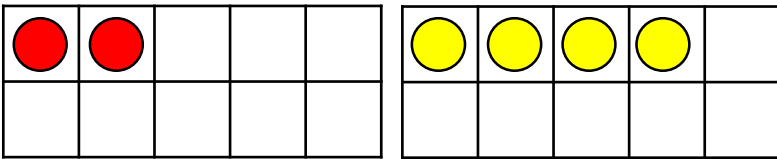
$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 7 \\ \hline \end{array} = \begin{array}{|c|} \hline 10 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 10 \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 7 \\ \hline \end{array}$$

b There are 7 red balloons and 2 yellow balloons. How many altogether?



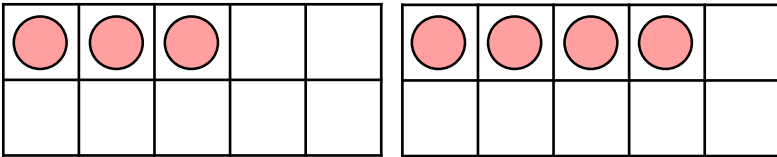
$$\begin{array}{|c|} \hline 7 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 9 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 9 \\ \hline \end{array} = \begin{array}{|c|} \hline 7 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$

c There are 2 cherry sweets and 4 lemon sweets. How many altogether?



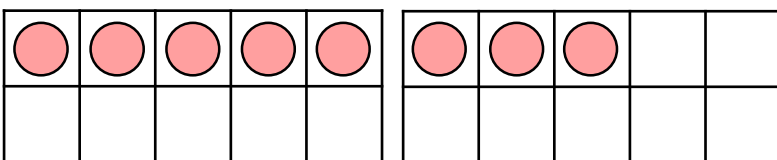
$$\begin{array}{|c|} \hline 2 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array} = \begin{array}{|c|} \hline 6 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 6 \\ \hline \end{array} = \begin{array}{|c|} \hline 2 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array}$$

d There are 3 red balls and 4 yellow balls. How many altogether?



$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array} = \begin{array}{|c|} \hline 7 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 7 \\ \hline \end{array} = \begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline 4 \\ \hline \end{array}$$

e There are 5 red cars and 3 yellow cars. How many altogether?



$$\begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 3 \\ \hline \end{array} = \begin{array}{|c|} \hline 8 \\ \hline \end{array}$$
$$\begin{array}{|c|} \hline 8 \\ \hline \end{array} = \begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 3 \\ \hline \end{array}$$

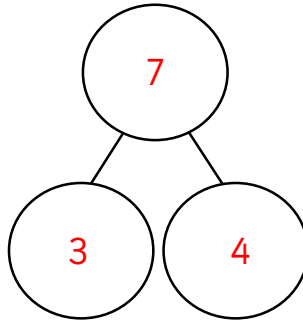
# Add together



1 Complete the number sentences and part-whole models to represent the whole.

a If 3 is a part and 4 is a part,  
what is the whole?

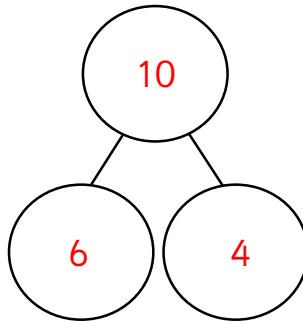
$$\boxed{3} + \boxed{4} = \boxed{7}$$



3 is a part.  
4 is a part.  
7 is the whole.

b If 6 is a part and 4 is a part,  
what is the whole?

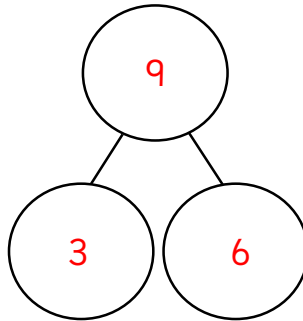
$$\boxed{6} + \boxed{4} = \boxed{10}$$



6 is a part.  
4 is a part.  
10 is the whole.

c If 3 is a part and 6 is a part,  
what is the whole?

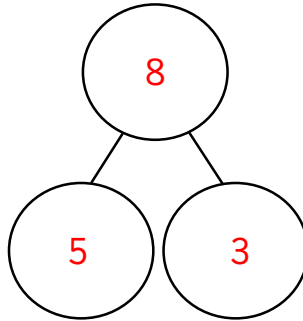
$$\boxed{3} + \boxed{6} = \boxed{9}$$



3 is a part.  
6 is a part.  
9 is the whole.

d If 5 is a part and 3 is a part,  
what is the whole?

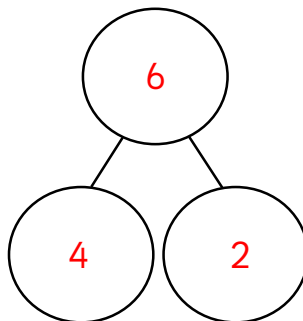
$$\boxed{5} + \boxed{3} = \boxed{8}$$



5 is a part.  
3 is a part.  
8 is the whole.

e If 4 is a part and 2 is a part,  
what is the whole?

$$\boxed{4} + \boxed{2} = \boxed{6}$$



2 is a part.  
4 is a part.  
6 is the whole.