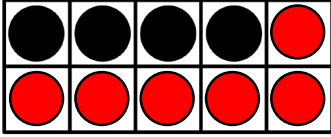


# Number bonds (1)



1 What number bond is represented by the ten frames?

a

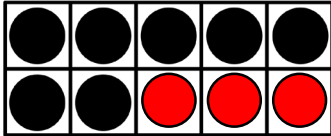


There are 4 black counters. There are 6 red counters.  
Altogether there are 10 counters.

$$4 + 6 = 10$$

$$6 + 4 = 10$$

b

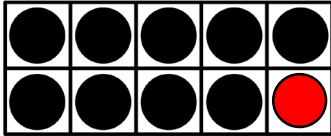


There are 7 black counters. There are 3 red counters.  
Altogether there are 10 counters.

$$7 + \underline{\quad} = \underline{\quad}$$

$$3 + \underline{\quad} = \underline{\quad}$$

c

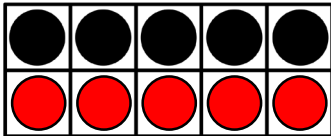


There are      black counters. There is       
red counter. Altogether there are      counters.

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

d

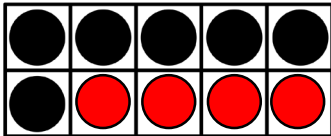


There are      black counters. There are       
red counters. Altogether there are      counters.

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

e

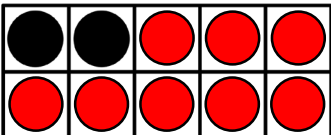


There are      black counters. There are       
red counters. Altogether there are      counters.

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

f

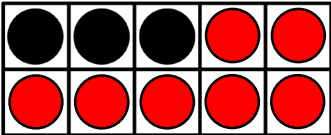


There are      black counters. There are       
red counters. Altogether there are      counters.

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

g



There are      black counters. There are       
red counters. Altogether there are      counters.

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

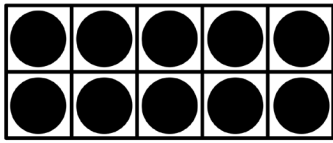
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

# Number bonds (1)

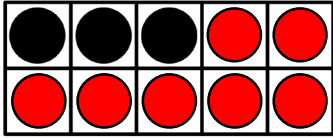


1 What number bond is represented by the ten frames?

a



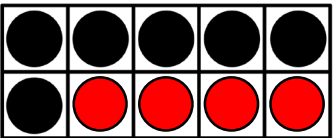
There are 13 black counters. There are 7 red counters. Altogether there are 20 counters.



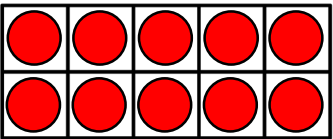
$$13 + 7 = \underline{\quad}$$

$$7 + 13 = \underline{\quad}$$

b



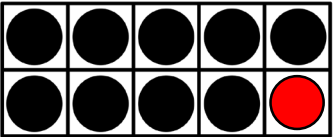
There are 6 black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.



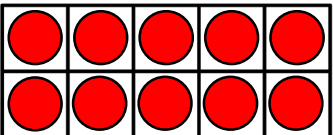
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

c



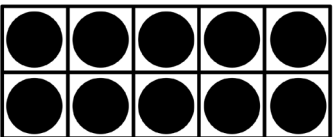
There are \_\_\_\_\_ black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.



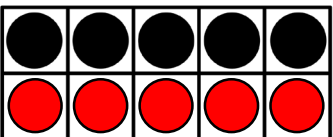
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

d



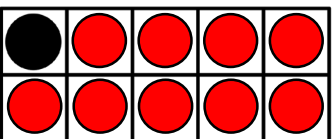
There are \_\_\_\_\_ black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.



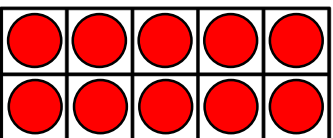
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

e



There is \_\_\_\_\_ black counter. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

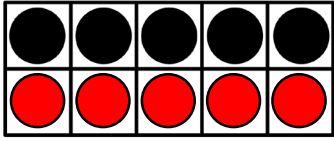
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

# Number bonds (1)

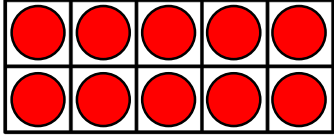


1 What number bond is represented by the ten frames?

a

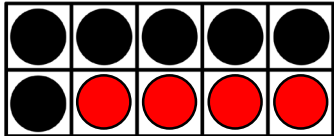


There are \_\_\_\_\_ black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.

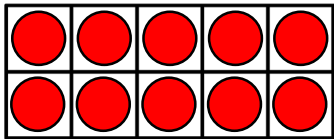


\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_  
\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

b

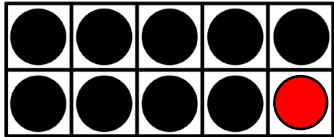


There are \_\_\_\_\_ black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.

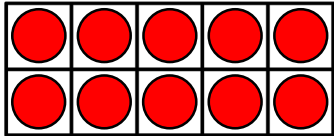


\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_  
\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

c

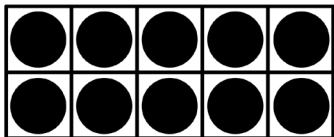


There are \_\_\_\_\_ black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.

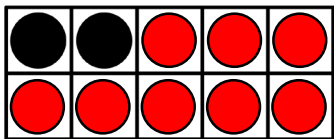


\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_  
\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

d

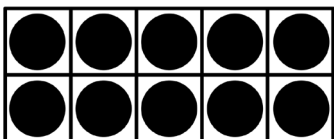


There are \_\_\_\_\_ black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.

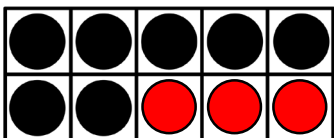


\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_  
\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

e



There are \_\_\_\_\_ black counters. There are \_\_\_\_\_ red counters. Altogether there are \_\_\_\_\_ counters.



\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_  
\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

# Answers

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

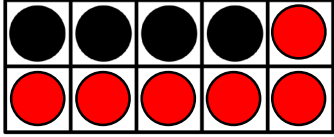


# Number bonds (1)



1 What number bond is represented by the ten frames?

a

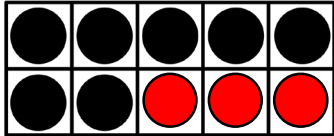


There are 4 black counters. There are 6 red counters.  
Altogether there are 10 counters.

$$4 + 6 = 10$$

$$6 + 4 = 10$$

b

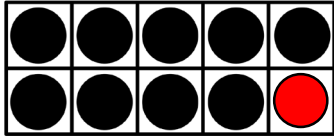


There are 7 black counters. There are 3 red counters.  
Altogether there are 10 counters.

$$7 + 3 = 10$$

$$3 + 7 = 10$$

c

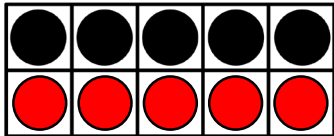


There are 9 black counters. There is 1 red counter.  
Altogether there are 10 counters.

$$9 + 1 = 10$$

$$1 + 9 = 10$$

d

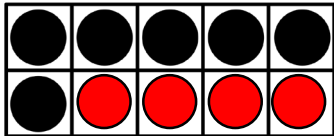


There are 5 black counters. There are 5 red counters.  
Altogether there are 10 counters.

$$5 + 5 = 10$$

$$5 + 5 = 10$$

e

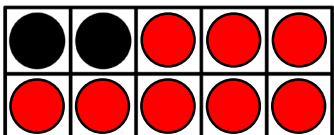


There are 6 black counters. There are 4 red counters.  
Altogether there are 10 counters.

$$6 + 4 = 10$$

$$4 + 6 = 10$$

f

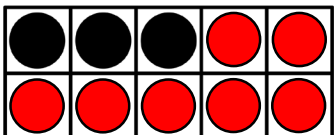


There are 2 black counters. There are 8 red counters.  
Altogether there are 10 counters.

$$2 + 8 = 10$$

$$8 + 2 = 10$$

g



There are 3 black counters. There are 7 red counters.  
Altogether there are 10 counters.

$$3 + 7 = 10$$

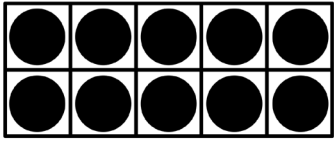
$$7 + 3 = 10$$

# Number bonds (1)

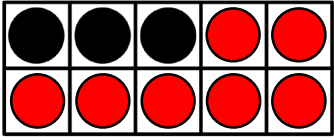


1 What number bond is represented by the ten frames?

a



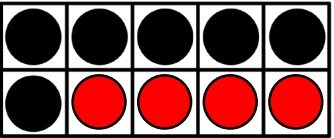
There are 13 black counters. There are 7 red counters. Altogether there are 20 counters.



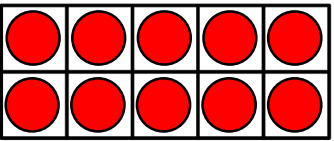
$$13 + 7 = \underline{20}$$

$$7 + 13 = \underline{20}$$

b



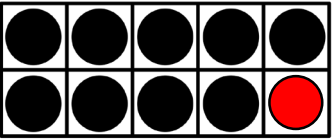
There are 6 black counters. There are 14 red counters. Altogether there are 20 counters.



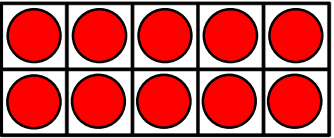
$$\underline{6} + \underline{14} = \underline{20}$$

$$\underline{14} + \underline{6} = \underline{20}$$

c



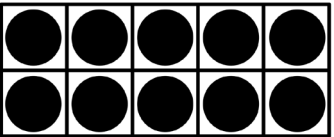
There are 9 black counters. There are 11 red counters. Altogether there are 20 counters.



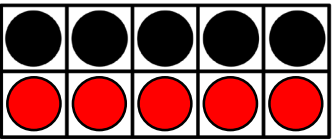
$$\underline{9} + \underline{11} = \underline{20}$$

$$\underline{11} + \underline{9} = \underline{20}$$

d



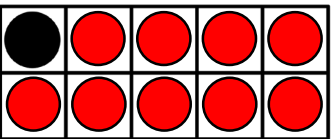
There are 15 black counters. There are 5 red counters. Altogether there are 20 counters.



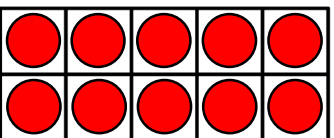
$$\underline{15} + \underline{5} = \underline{20}$$

$$\underline{5} + \underline{15} = \underline{20}$$

e



There is 1 black counter. There are 19 red counters. Altogether there are 20 counters.



$$\underline{1} + \underline{19} = \underline{20}$$

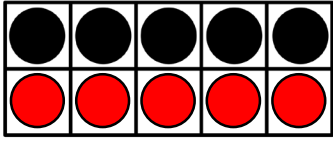
$$\underline{19} + \underline{1} = \underline{20}$$

# Number bonds (1)

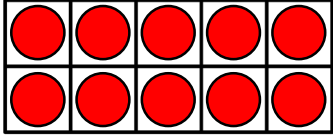


1 What number bond is represented by the ten frames?

a

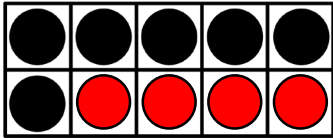


There are 5 black counters. There are 15 red counters. Altogether there are 20 counters.

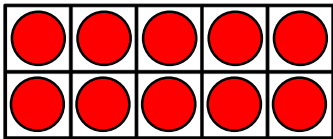


$$\begin{array}{r} 5 \\ + 15 \\ \hline 20 \end{array}$$
$$\begin{array}{r} 15 \\ + 5 \\ \hline 20 \end{array}$$

b

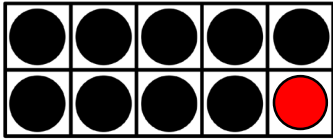


There are 6 black counters. There are 14 red counters. Altogether there are 20 counters.

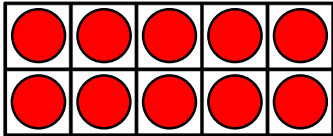


$$\begin{array}{r} 6 \\ + 14 \\ \hline 20 \end{array}$$
$$\begin{array}{r} 14 \\ + 6 \\ \hline 20 \end{array}$$

c

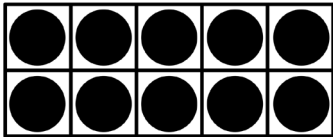


There are 9 black counters. There are 11 red counters. Altogether there are 20 counters.

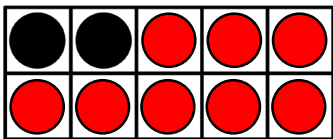


$$\begin{array}{r} 9 \\ + 11 \\ \hline 20 \end{array}$$
$$\begin{array}{r} 11 \\ + 9 \\ \hline 20 \end{array}$$

d

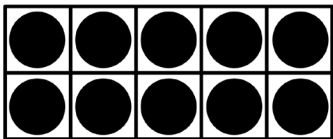


There are 12 black counters. There are 8 red counters. Altogether there are 20 counters.

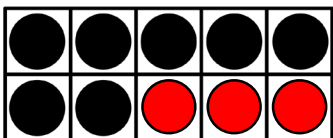


$$\begin{array}{r} 12 \\ + 8 \\ \hline 20 \end{array}$$
$$\begin{array}{r} 8 \\ + 12 \\ \hline 20 \end{array}$$

e



There are 17 black counters. There are 3 red counters. Altogether there are 20 counters.



$$\begin{array}{r} 17 \\ + 3 \\ \hline 20 \end{array}$$
$$\begin{array}{r} 13 \\ + 7 \\ \hline 20 \end{array}$$