

# Real-life problems



Write the answer in the box.

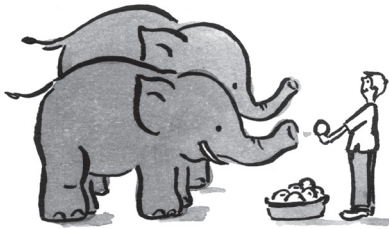
There are 8 ink cartridges in each pack.  
How many cartridges will there  
be in 6 packs?

48 cartridges

$$8 \times 6 = 48$$

Write the answer in the box.

Ian shares 50 oranges equally  
among 6 elephants and gives the  
remainder to the giraffes. How many  
oranges do the giraffes receive?



There are 9 children at a birthday  
party and each child has 4 chocolate  
cupcakes. How many cupcakes  
do the children have altogether?



Ben has 60 building blocks and puts  
them in stacks of 7. How many stacks  
of 7 can Ben make?



Katie has seven dimes, four  
nickels, and four pennies.  
How much does she have altogether?



The dog wants to bury four bones in  
each hole. The dog has 36 bones.  
How many holes must the dog dig?



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There are 8 ink cartridges in each pack.  
How many cartridges will there  
be in 6 packs?

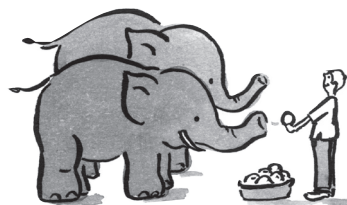
48 cartridges

$$8 \times 6 = 48$$

Write the answer in the box.

Ian shares 50 oranges equally  
among 6 elephants and gives the  
remainder to the giraffes. How many  
oranges do the giraffes receive?

2 oranges



$$\begin{array}{r} 8 \text{ r } 2 \\ 6 \overline{)50} \\ \underline{48} \\ 2 \end{array}$$

There are 9 children at a birthday  
party and each child has 4 chocolate  
cupcakes. How many cupcakes  
do the children have altogether?

36 cupcakes



$$9 \times 4 = 36$$

Ben has 60 building blocks and puts  
them in stacks of 7. How many stacks  
of 7 can Ben make?

8 stacks



$$\begin{array}{r} 8 \text{ r } 4 \\ 7 \overline{)60} \\ \underline{56} \\ 4 \end{array}$$

Katie has seven dimes, four  
nickels, and four pennies.  
How much does she have altogether?

94¢



$$\begin{array}{r} 10 \times 7 = 70 \\ 4 \times 5 = 20 \\ 4 \times 1 = 4 \\ \hline 94 \end{array}$$

The dog wants to bury four bones in  
each hole. The dog has 36 bones.  
How many holes must the dog dig?

9 holes



$$\begin{array}{r} 9 \\ 4 \overline{)36} \\ \underline{36} \\ 0 \end{array}$$

Make sure that children understand which operation to perform for each problem.