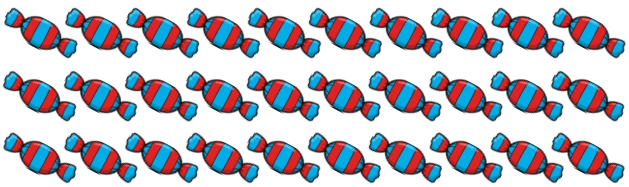
Divide by 10

1 Complete the questions. You may use equipment to help you.

a Doughnuts are sold in packs of 10. How many packs can be made?

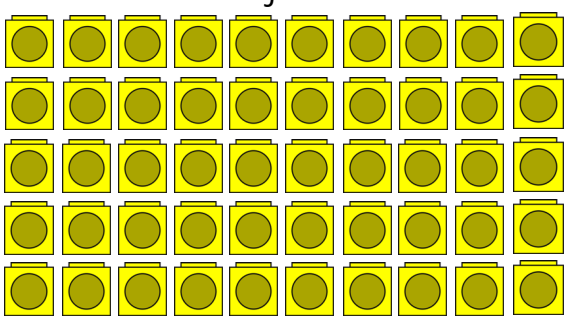
20 ÷ ☐ = ☐

b Sweets are sold in bags of 10. How many bags can be filled?



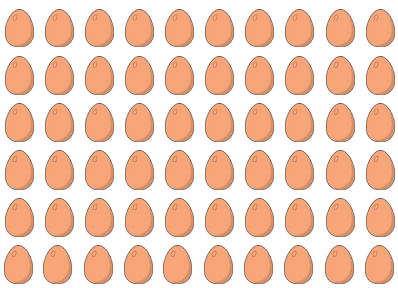
30 ÷ ☐ = ☐

c Towers are made from 10 cubes. How many towers can be made?



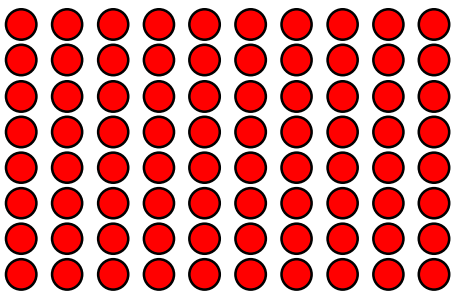
50 ÷ ☐ = ☐

d Eggs are sold in cartons of 10. How many cartons can be filled?



60 ÷ ☐ = ☐

e How many equal groups of 10 counters can be made?

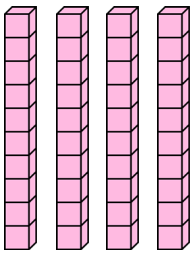


80 ÷ ☐ = ☐

Divide by 10

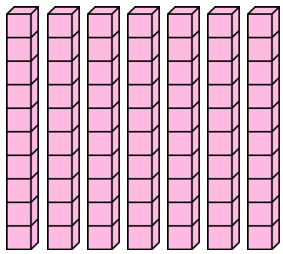
1 Answer the questions below.

a Complete the calculation.



÷ 10 = ☐

b Complete the calculation.



÷ 10 = ☐

c Use the multiplication calculation to create a division calculation.

5 x 10 = 50

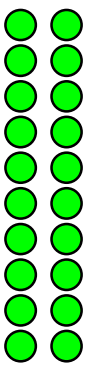
☐ ÷ ☐ = ☐

d Use the multiplication calculation to create a division calculation.

3 x 10 = 30

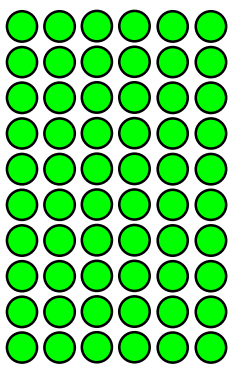
☐ ÷ ☐ = ☐

e Complete the calculation.



÷ 10 = ☐

f Complete the calculation.



÷ 10 = ☐

g Complete:

ten ÷ 10 = ☐

90 ÷ 10 = ☐

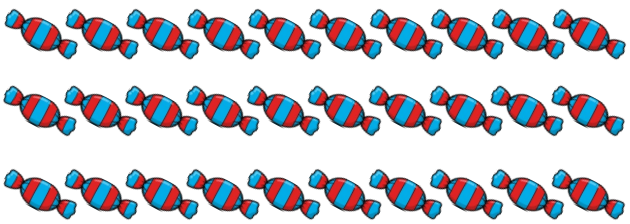
h Complete:

100 ÷ 10 = ☐

Eighty ÷ 10 = ☐

Divide by 10

1 Sweets are sold in bags of 10.
How many bags can be filled? ____

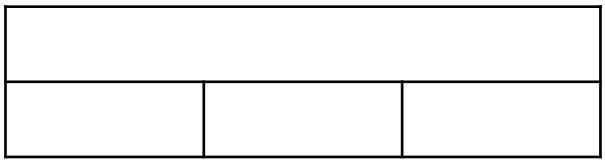


30 ÷ ☐ = ☐

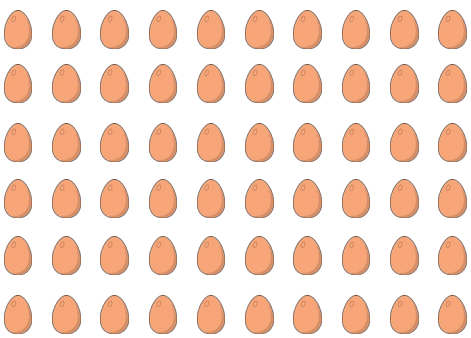
30 sweets are sold in bags of 10.

_____ bags of sweets can be made.

Complete the bar model to show this.



2 Eggs are sold in cartons of 10.
How many cartons can be filled? ____

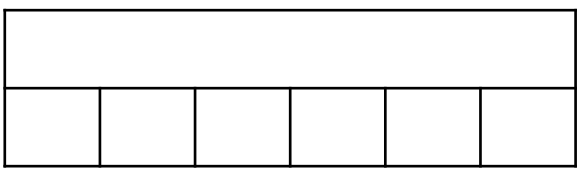


☐ ÷ ☐ = ☐

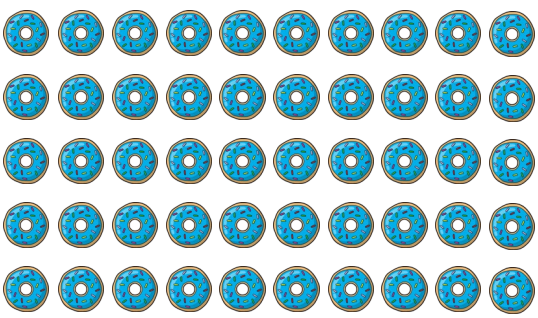
60 eggs are sold in cartons of 10.

_____ cartons of eggs can be made.

Complete the bar model to show this.



3 Doughnuts are sold in boxes of 10.
How many boxes can be filled? ____



☐ ÷ ☐ = ☐

50 doughnuts are sold in boxes of 10.

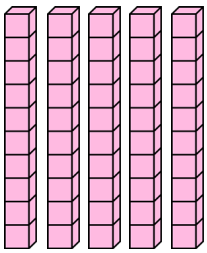
_____ boxes of doughnuts can be made.

Draw a bar model below to show this.

Divide by 10

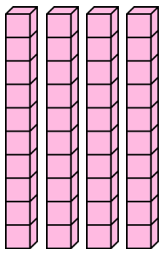
1 Answer the questions below.

a Complete the calculation.



÷ 10 = ☐

b Complete the calculation.



÷ 10 = ☐

c Use the multiplication calculation to create 2 division calculations.

9 x 10 = 90

☐ ÷ ☐ = ☐

☐ ÷ ☐ = ☐

d Use the multiplication calculation to create 2 division calculations.

3 x 10 = 30

☐ ÷ ☐ = ☐

☐ ÷ ☐ = ☐

e Complete:

ten ÷ 10 = ☐

60 ÷ 10 = ☐

f Complete:

100 ÷ 10 = ☐

seventy ÷ 10 = ☐

2 Circle the mistake.

A 70 ÷ 10 = 7

B Sixty ÷ 10 = 6

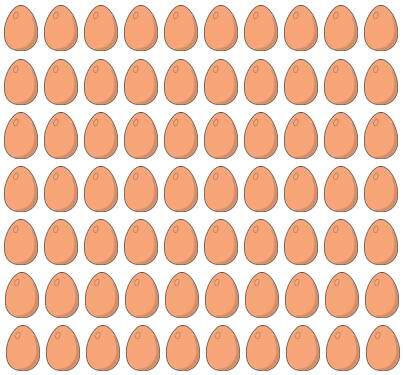
C There are 7 tens in 80.

Explain your answer.

Divide by 10

1 Complete the questions.

Eggs are sold in cartons of 10.
How many cartons can be filled? _____



□ ÷ □ = □

When 70 eggs are sold in cartons of 10,

_____ cartons of eggs can be made.

Draw a bar model below to show this.

2 I have 60p in my pocket in 10p coins.
How many coins do I have? Draw coins to show this, then complete the calculations.

□ ÷ □ = □

□ x □ = □

3 Complete:

a 70 ÷ 10 = □

b _____ ÷ ten = seven

c There are □ tens in 70.

a _____ ÷ 10 = 9

b Ninety ÷ ten = □

c There are □ tens in 90.

a _____ ÷ 10 = 4

b Forty ÷ ten = □

c There are □ tens in 40.

a 0 ÷ 10 = □

b _____ ÷ ten = zero

c There are □ tens in 0.

Answers

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

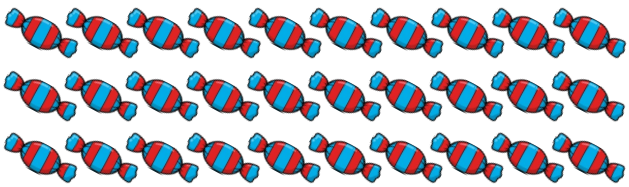
Divide by 10

1 Complete the questions. You may use equipment to help you.

a Doughnuts are sold in packs of 10. How many packs can be made?

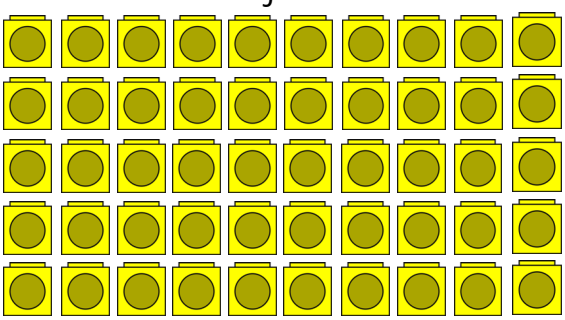
20 ÷ 10 = 2

b Sweets are sold in bags of 10. How many bags can be filled?



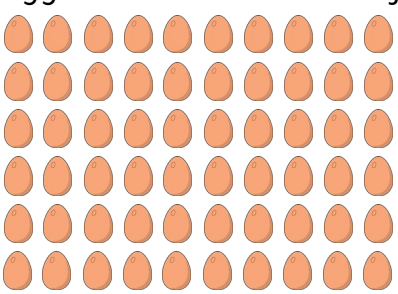
30 ÷ 10 = 3

c Towers are made from 10 cubes. How many towers can be made?



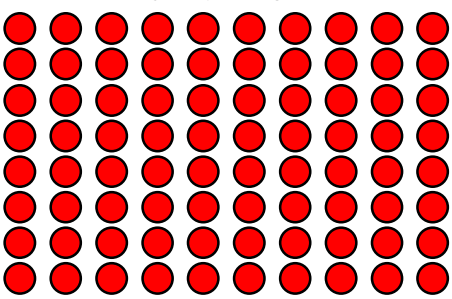
50 ÷ 10 = 5

d Eggs are sold in cartons of 10. How many cartons can be filled?



60 ÷ 10 = 6

e How many equal groups of 10 counters can be made?

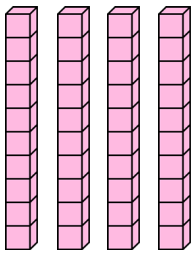


80 ÷ 10 = 8

Divide by 10

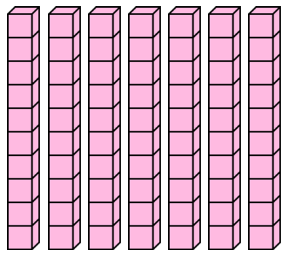
1 Answer the questions below.

a Complete the calculation.



÷ 10 = 4

b Complete the calculation.



÷ 10 = 7

c Use the multiplication calculation to create a division calculation.

5 x 10 = 50

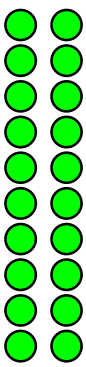
50 ÷ 10 = 5

d Use the multiplication calculation to create a division calculation.

3 x 10 = 30

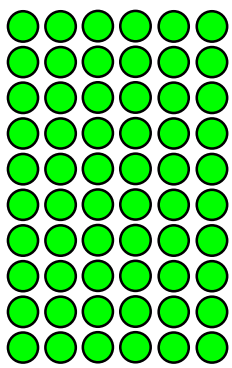
30 ÷ 10 = 3

e Complete the calculation.



÷ 10 = 2

f Complete the calculation.



÷ 10 = 6

g Complete:

ten ÷ 10 = 1

90 ÷ 10 = 9

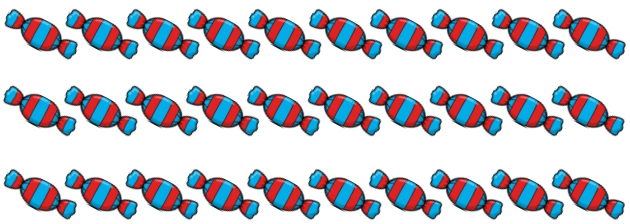
h Complete:

100 ÷ 10 = 10

Eighty ÷ 10 = 8

Divide by 10

1 Sweets are sold in bags of 10.
How many bags can be filled? 3



30 ÷ 10 = 3

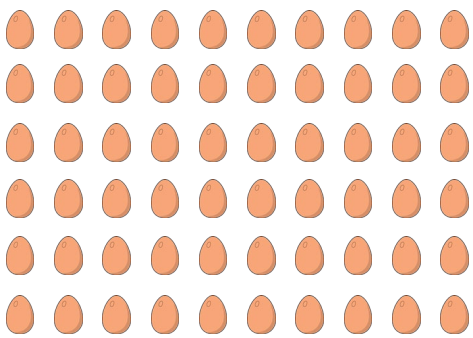
30 sweets are sold in bags of 10.

3 bags of sweets can be made.

Complete the bar model to show this.

30		
10	10	10

2 Eggs are sold in cartons of 10.
How many cartons can be filled? 6



60 ÷ 10 = 6

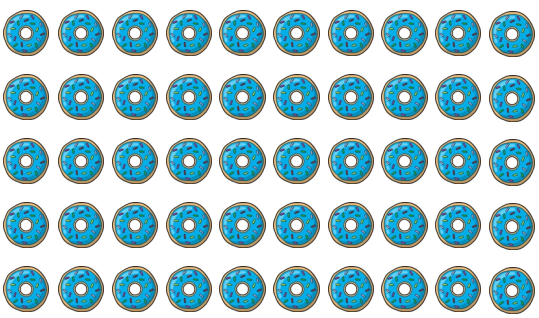
60 eggs are sold in cartons of 10.

6 cartons of eggs can be made.

Complete the bar model to show this.

60					
10	10	10	10	10	10

3 Doughnuts are sold in boxes of 10.
How many boxes can be filled? 5



50 ÷ 10 = 5

50 doughnuts are sold in boxes of 10.

5 boxes of doughnuts can be made.

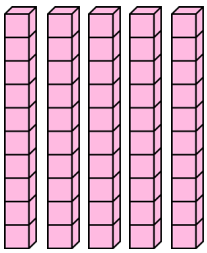
Draw a bar model below to show this.

50				
10	10	10	10	10

Divide by 10

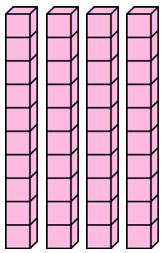
1 Answer the questions below.

a Complete the calculation.



÷ 10 = 5

b Complete the calculation.



÷ 10 = 4

c Use the multiplication calculation to create 2 division calculations.

9 x 10 = 90

90 ÷ 10 = 9

90 ÷ 9 = 10

d Use the multiplication calculation to create 2 division calculations.

3 x 10 = 30

30 ÷ 10 = 3

30 ÷ 3 = 10

e Complete:

ten ÷ 10 = 1

60 ÷ 10 = 6

f Complete:

100 ÷ 10 = 10

seventy ÷ 10 = 7

2 Circle the mistake.

A 70 ÷ 10 = 7

B Sixty ÷ 10 = 6

C There are 7 tens in 80.

Explain your answer.

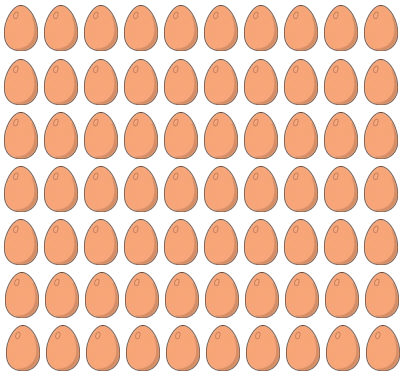
The mistake is C.

There are 8 tens in 80 (not 7).

Divide by 10

1 Complete the questions.

Eggs are sold in cartons of 10.
How many cartons can be filled? 7



70 ÷ 10 = 7

When 70 eggs are sold in cartons of 10,

7 cartons of eggs can be made.

Draw a bar model below to show this.

70						
10	10	10	10	10	10	10

2 I have 60p in my pocket in 10p coins.
How many coins do I have? Draw coins to show this, then complete the calculations.

60 ÷ 10 = 6

6 x 10 = 60

3 Complete:

a 70 ÷ 10 = 7

b Seventy ÷ ten = seven

c There are 7 tens in 70.

a 90 ÷ 10 = 9

b Ninety ÷ ten = nine

c There are 9 tens in 90.

a 40 ÷ 10 = 4

b Forty ÷ ten = four

c There are 4 tens in 40.

a 0 ÷ 10 = 0

b Zero ÷ ten = zero

c There are 0 tens in 0.