

Name: _____

Class: _____



Screening 4+

Version A



Co-funded by
the European Union

Disclaimer:

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Version B



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1 Writing numbers

a) _____

b) _____

c) _____

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a) _____

b) _____

c) _____

a) 6,001 5,999

b) 7,955 7,599

c) 99,899 102,101

a) 6,001 5,999

b) 7,955 7,599

c) 99,899 102,101

a) 1 more than 9,899: _____

b) 10 more than 4,590: _____

c) 100 more than 3,900: _____

a) 1 more than 9,899: _____

b) 10 more than 4,590: _____

c) 100 more than 3,900: _____

3b Take away 1/10/100 together with unbundling

a) 1 less than 7,000: _____

b) 10 less than 3,500: _____

c) 100 less than 4,000: _____

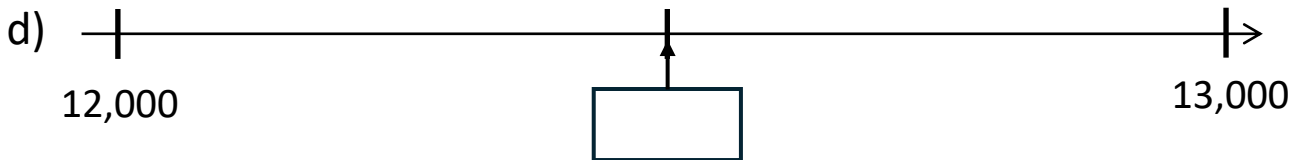
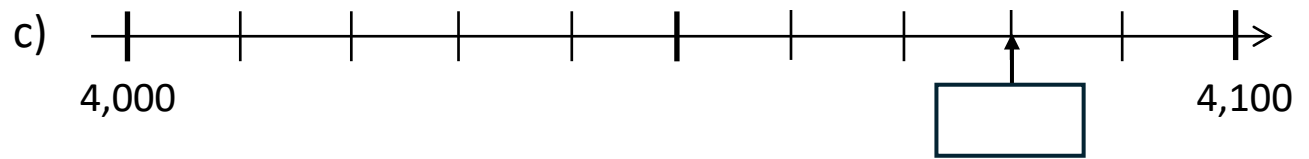
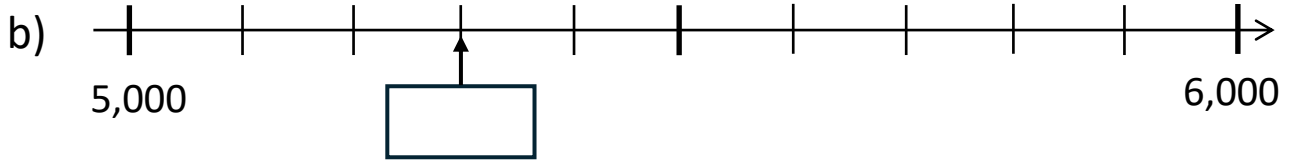
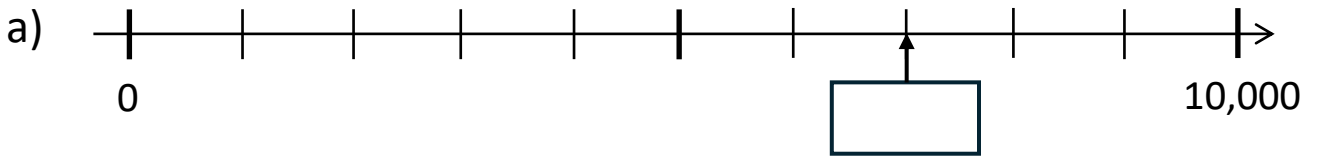
3b Take away 1/10/100 together with unbundling

a) 1 less than 7,000: _____

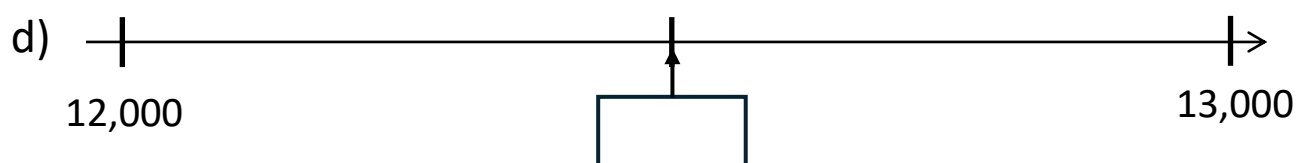
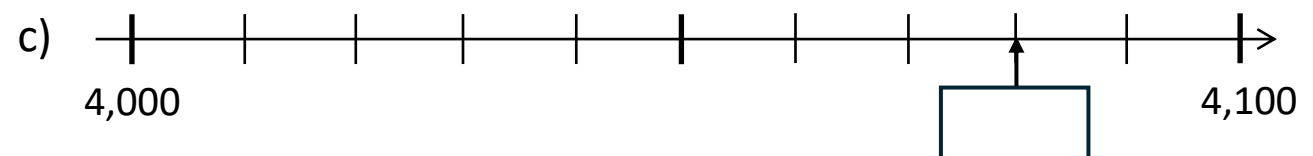
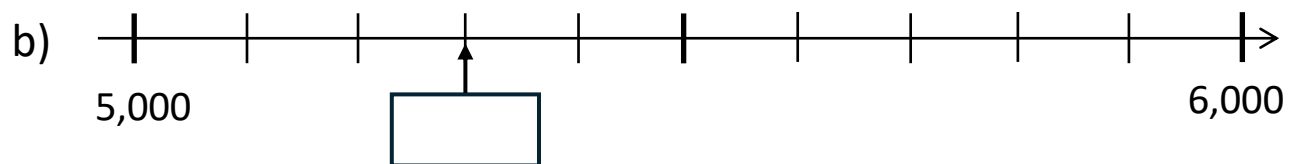
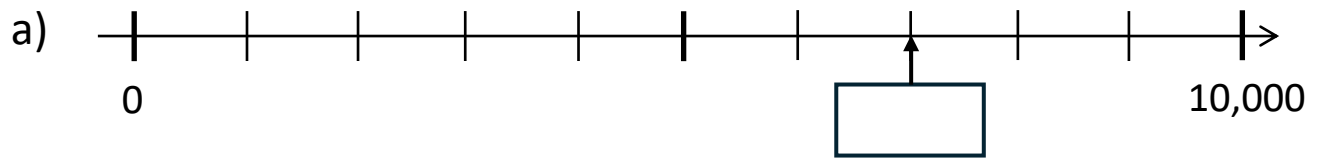
b) 10 less than 3,500: _____

c) 100 less than 4,000: _____

4 Numbers on the number line



4 Numbers on the number line



Half of 1,000: _____

Half of 500: _____

Half of 700: _____

Half of 3,000: _____

Half of 1,000: _____

Half of 500: _____

Half of 700: _____

Half of 3,000: _____

a) $248 + 52 =$ _____

b) $637 + 99 =$ _____

c) $723 - 24 =$ _____

d) $453 - 99 =$ _____

a) $248 + 52 =$ _____

b) $637 + 99 =$ _____

c) $723 - 24 =$ _____

d) $453 - 99 =$ _____

a) $3,600 + 900 =$ _____

b) $56,000 + 8,000 =$ _____

c) $3,200 - 700 =$ _____

d) $54,000 - 5,000 =$ _____

a) $3,600 + 900 =$ _____

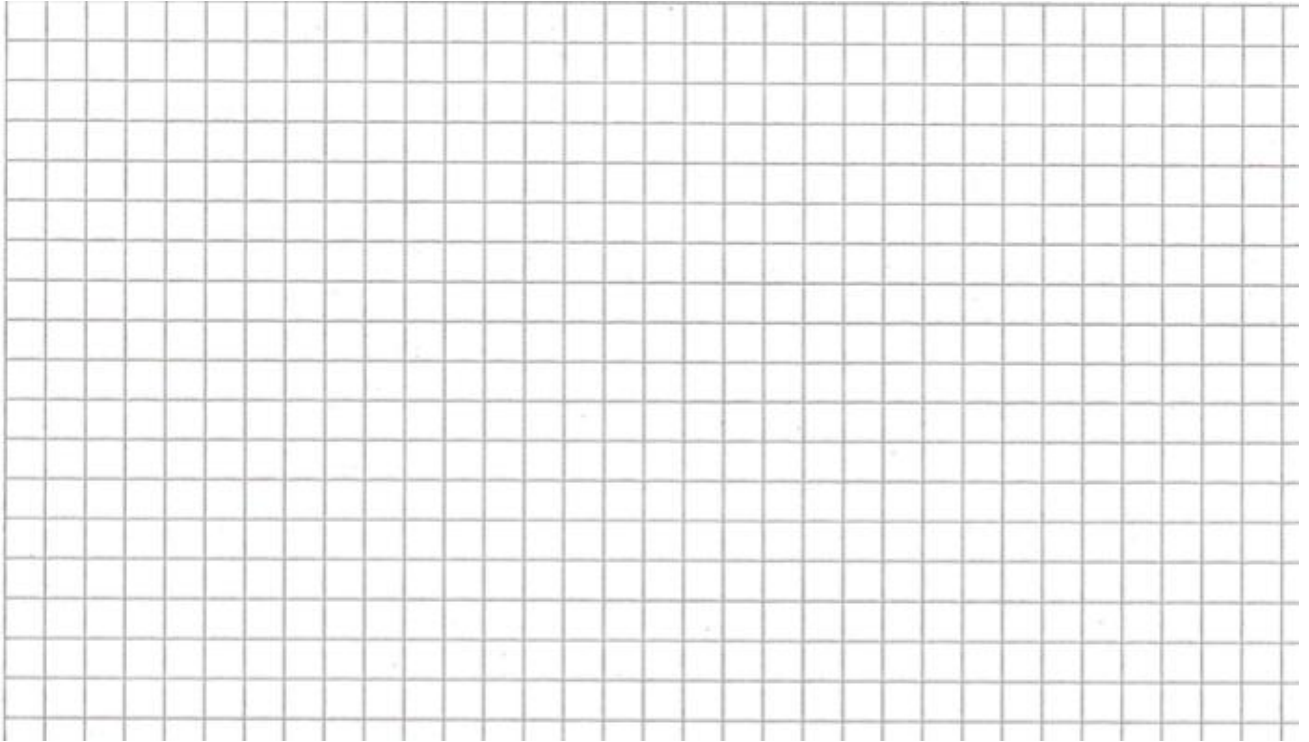
b) $56,000 + 8,000 =$ _____

c) $3,200 - 700 =$ _____

d) $54,000 - 5,000 =$ _____

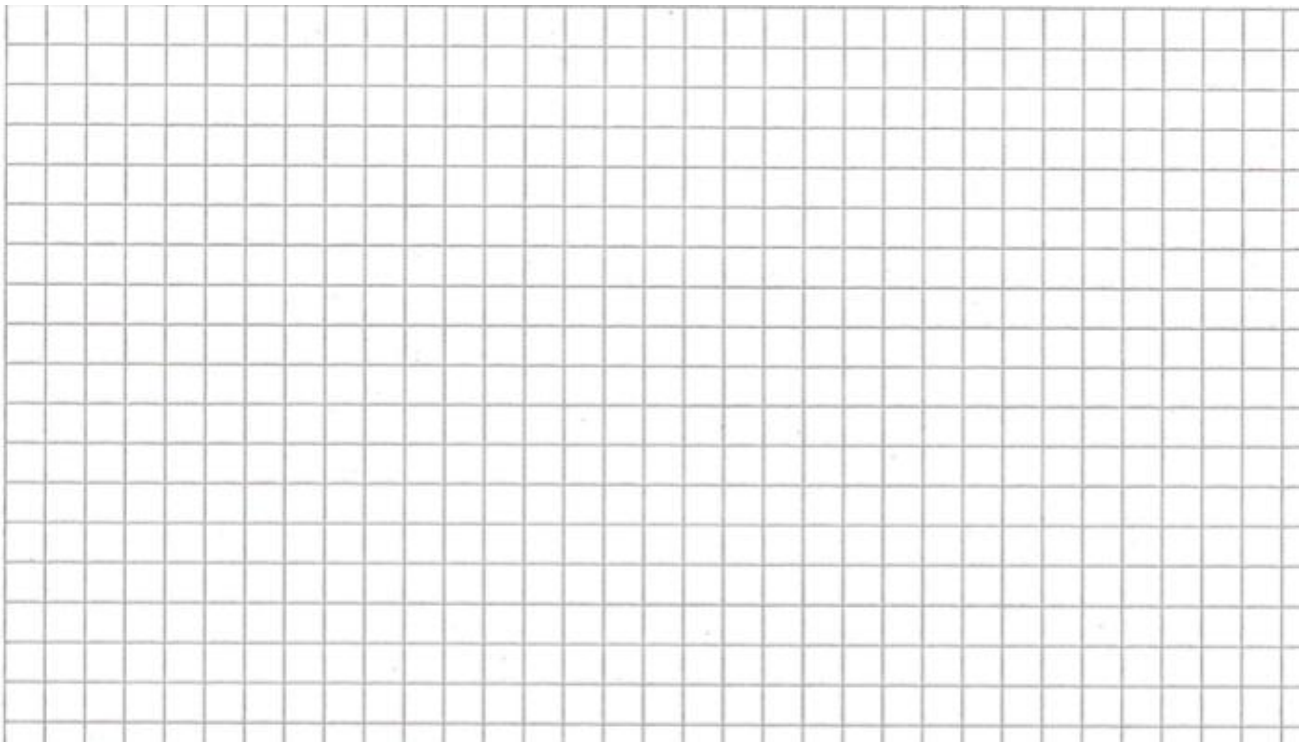
a) $548 + 36$

b) $760 + 564$



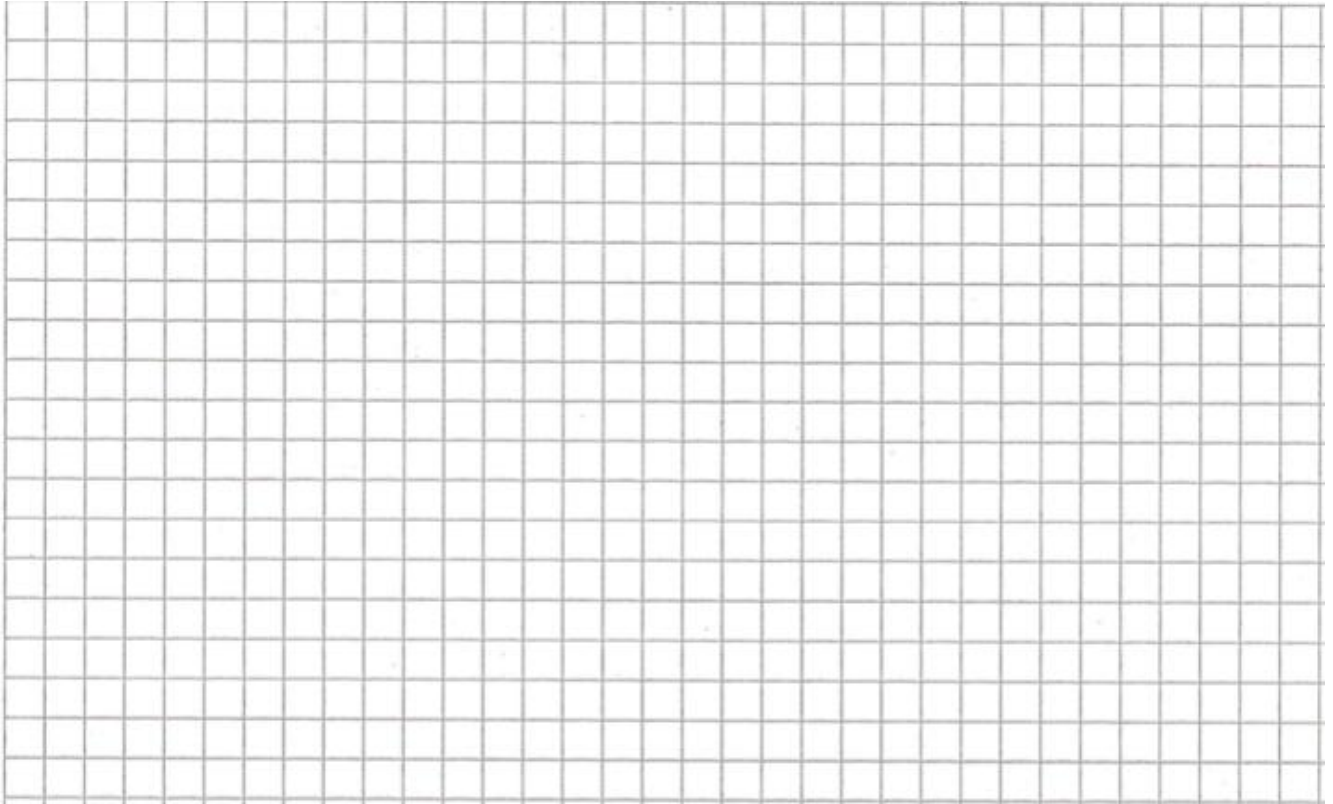
a) $548 + 36$

b) $760 + 564$



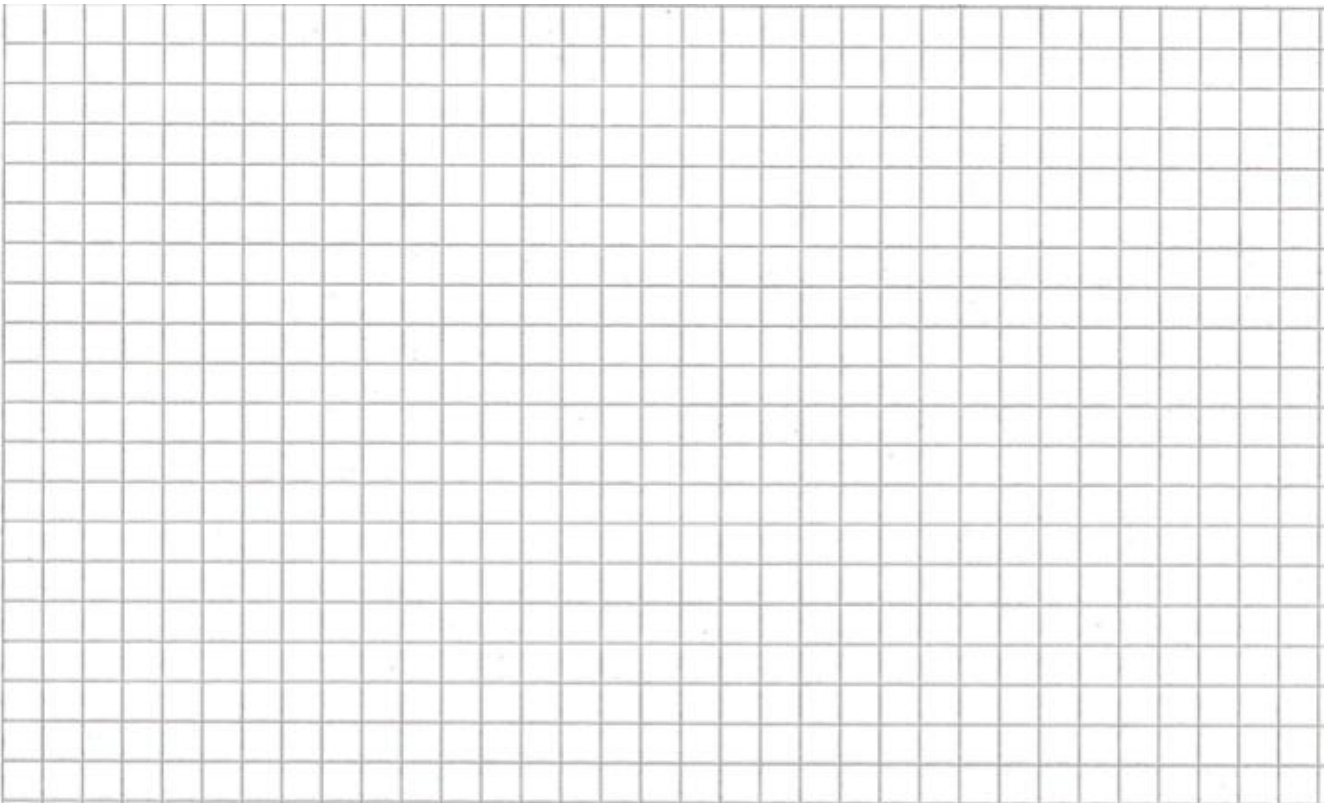
a) $711 - 67$

b) $806 - 534$



a) $711 - 67$

b) $806 - 534$



David is 35 years old.
He is 4 years older than Helen.
How old is Helen?

Calculation: _____

Answer: Helen is _____ years old.

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He is 4 years older than Helen.
How old is Helen?

Calculation: _____

Answer: Helen is _____ years old.

9 Basic number facts multiplication

a) $6 \times 1 = \underline{\hspace{2cm}}$

b) $10 \times 8 = \underline{\hspace{2cm}}$

c) $8 \times 4 = \underline{\hspace{2cm}}$

d) $7 \times 9 = \underline{\hspace{2cm}}$

e) $9 \times 0 = \underline{\hspace{2cm}}$

f) $7 \times 5 = \underline{\hspace{2cm}}$

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f) $7 \times 5 = \underline{\hspace{2cm}}$

a) $80 : 10 =$ _____

b) $6 : 6 =$ _____

c) $28 : 4 =$ _____

d) $72 : 9 =$ _____

e) $30 : 5 =$ _____

f) $7 : 1 =$ _____

a) $80 : 10 =$ _____

b) $6 : 6 =$ _____

c) $28 : 4 =$ _____

d) $72 : 9 =$ _____

e) $30 : 5 =$ _____

f) $7 : 1 =$ _____

a) $7 \times 5,000 =$ _____

b) $50 \times 20 =$ _____

c) $60,000 : 100 =$ _____

d) $3,000 : 5 =$ _____

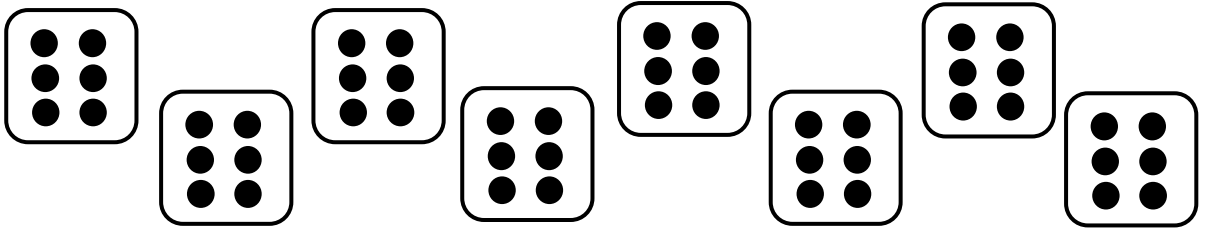
a) $7 \times 5,000 =$ _____

b) $50 \times 20 =$ _____

c) $60,000 : 100 =$ _____

d) $3,000 : 5 =$ _____

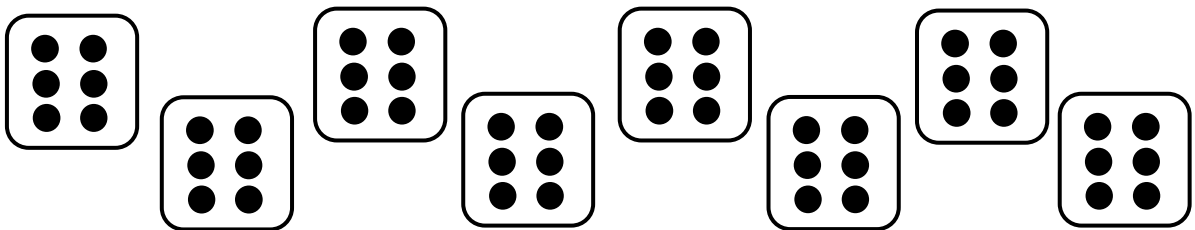
There is a calculation to figure out the total number of dots below.



Write down a multiplication task that fits the picture!
You do not need to write the resulting total number of dots!

Calculation : _____

There is a calculation to figure out the total number of dots below.



Write down a multiplication task that fits the picture!
You do not need to write the resulting total number of dots!

Calculation: _____

- a) A baker buys 24 packets of eggs.
In each packet there are 6 eggs.
How many eggs does the baker buy?
- $24 : 6$
- b) 24 eggs are packed into packets.
Each packet holds 6 eggs.
How many packets get filled?
- $24 - 6$
- 24×6
- c) There are 24 eggs in the fridge.
The cook takes 6 eggs out of the
fridge. How many eggs remain in
the fridge?
- $24 + 6$

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