

$4 \div 2 =$

$6 \div 2 =$

$8 \div 2 =$

$3 \div 3 =$

$6 \div 3 =$

$9 \div 3 =$

$4 \div 4 =$


$8 \div 4 =$

RECALL




$$48 \div 4 =$$

**GUIDED
PRACTICE**



$$28 \div 2 =$$

**GUIDED
PRACTICE**



LO: Dividing 2 digit by 1 digit numbers

Some will even find multiple solutions for questions.

Some will answer questions and compare the answers.

Most will answer word problems.

All will use 2 methods to answer questions.

LEARNING HABIT RESILIENCE.





$$20 \div 2 =$$

$$40 \div 2 =$$

$$60 \div 2 =$$

$$30 \div 3 =$$

$$60 \div 3 =$$

$$90 \div 3 =$$

What pattern did you notice when answering the questions?



$$22 \div 2 =$$

$$42 \div 2 =$$

$$62 \div 2 =$$

$$33 \div 3 =$$

$$63 \div 3 =$$

$$93 \div 3 =$$

Did you notice any patterns this time?



$$28 \div 2 =$$

$$46 \div 2 =$$

$$64 \div 2 =$$

$$39 \div 3 =$$

$$66 \div 3 =$$

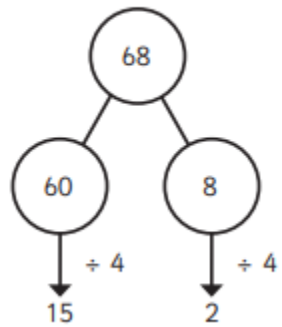
$$102 \div 3 =$$

How did the questions in one chilli and two chilli help you answer these questions



Dive deeper 1

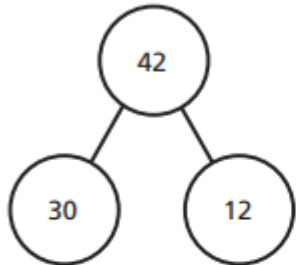
Amir is working out $68 \div 4$



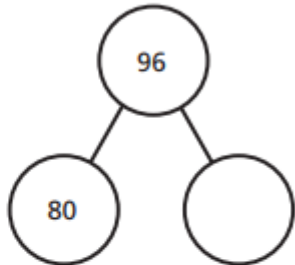
$$68 \div 4 = 17$$

Use Amir's method to complete these calculations.

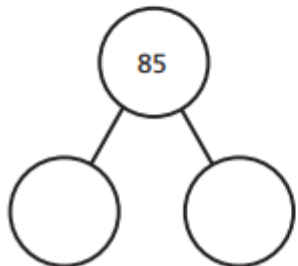
a) $42 \div 3 = \square$



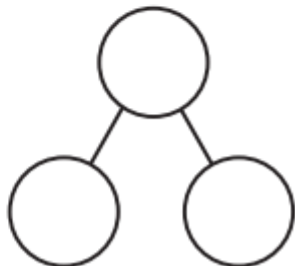
b) $96 \div 4 = \square$



c) $85 \div 5 = \square$



d) $84 \div 6 = \square$



Dive deeper 2

Kim has 92 beads.

She wants to share them equally between 4 friends.

How many beads will each friend get?

Write $<$, $>$ or $=$ to make the statements correct.

$96 \div 8$ $72 \div 6$ $95 \div 5$ $63 \div 3$

$51 \div 3$ $64 \div 4$ $98 \div 7$ $95 \div 5$

Dive deeper 3

Eva has 96 sweets.

She shares them into equal groups.

She has no sweets left over.

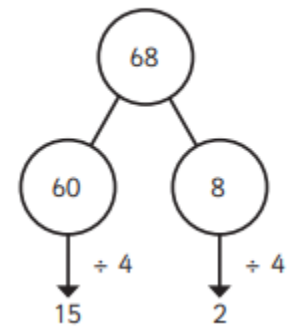
How many groups could Eva have shared her sweets into?

DIVE DEEPER



Dive deeper 1

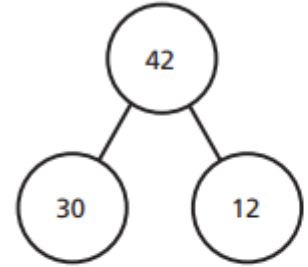
Amir is working out $68 \div 4$



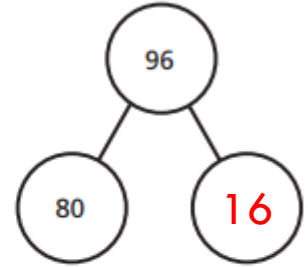
$$68 \div 4 = 17$$

Use Amir's method to complete these calculations.

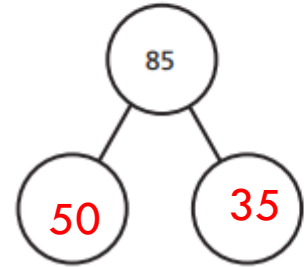
a) $42 \div 3 =$



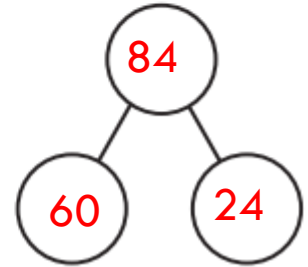
b) $96 \div 4 =$



c) $85 \div 5 =$



d) $84 \div 6 =$



Dive deeper 2

Kim has 92 beads.
She wants to share them equally between 4 friends.
How many beads will each friend get?

23

Write $<$, $>$ or $=$ to make the statements correct.

$96 \div 8$	<input type="text" value="="/>	$72 \div 6$	$95 \div 5$	<input type="text" value="<"/>	$63 \div 3$
$51 \div 3$	<input type="text" value=">"/>	$64 \div 4$	$98 \div 7$	<input type="text" value="<"/>	$95 \div 5$

Dive deeper 3

Eva has 96 sweets.
She shares them into equal groups.
She has no sweets left over.
How many groups could Eva have shared her sweets into?

Possible answers

- $96 \div 1 = 96$
- $96 \div 2 = 48$
- $96 \div 3 = 32$
- $96 \div 4 = 24$
- $96 \div 6 = 16$
- $96 \div 8 = 12$

DIVE DEEPER ANSWERS

