

Yesterday we were dividing by grouping

*I have 10 teddies and I want to put them
in rows of 5. How many rows would I have?*



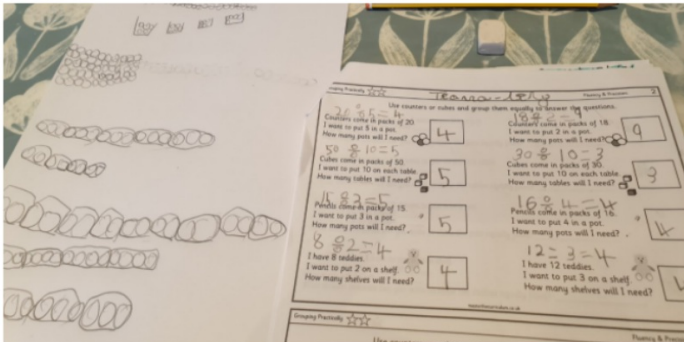
$$10 \div 5 =$$



Great drawings
to show your
grouping



Using objects to
put into equal
groups



Division sentences
without pictures or
objects

WALT: Divide by grouping

Put the elephants into groups of 5. How many groups can you make?



$$15 \div 5 = \underline{\quad}$$

A. 5

B. 15

C. 3

WALT: Divide by grouping

Put the sheep into groups of 2. How many groups can you make?



Which sentence is correct?

A. $6 \div 2 = 3$

B. $3 \div 2 = 6$

C. $2 \div 6 = 3$

WALT: Divide by grouping

How many triangles can you make using lollipop sticks?

What has this got to do with division by grouping?

Complete the table

Number of lollipop sticks	Diagram	Complete Squares	Left over
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6

7

8

9

WALT: Divide by grouping

Bronze

Question 1

Put the flowers into groups of 2.
How many groups can you make?



4 ÷ 2 = ____

Question 2

Put the balls into groups of 2.
How many groups can you make?



6 ÷ 2 = ____

Question 3

Put the sheep into groups of 2.
How many groups can you make?



8 ÷ 2 = ____

Put the suns into groups of 5.

How many groups can you make?



10 ÷ 5 = ____

Question 4

Put the elephants into groups of 5.

How many groups can you make?



15 ÷ 5 = ____

Challenge question:

Put the pigs into groups of 2.

How many groups are there?



Can you write a number sentence to show what you have done?

Question 1

Put the flowers into groups of 2.
How many groups can you make?



8 ÷ 2 = ____

Question 2

Put the balls into groups of 2.
How many groups can you make?



12 ÷ 2 = ____

Question 3

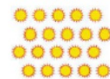
Put the sheep into groups of 2.
How many groups can you make?



10 ÷ ____ = 5

Put the suns into groups of 5.

How many groups can you make?



20 ÷ 5 = ____

Question 5

Put the elephants into groups of 5.
How many groups can you make?



____ ÷ 5 = 3

Challenge question:

Put the pigs into groups of 2.

How many groups are there?



Can you write a number sentence to show what you have done?

Gold

Complete the table

Number of lollipop sticks	Diagram	Complete Squares	Left over
12		3	0
13		3	1
14			
15			