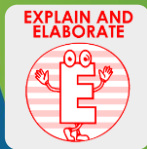


McKieMastery

Power Maths™

Thursday 04.03.21

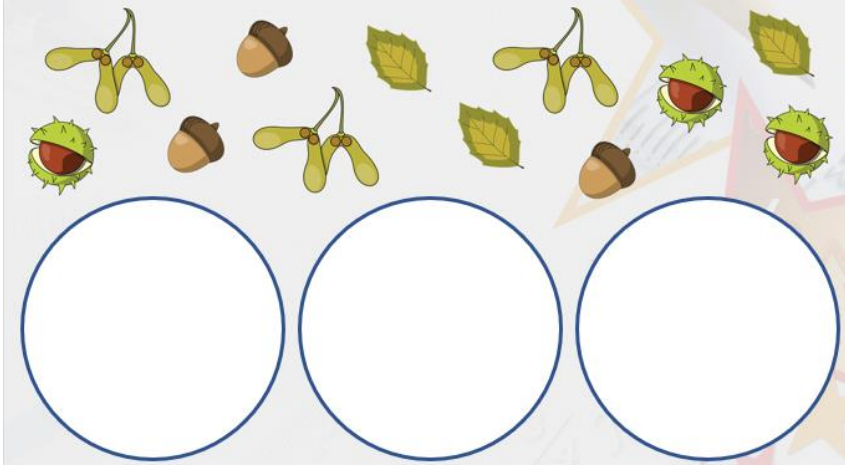


1

			0	4	.	0	3	.	2	1

Starter

Sort the autumn treasure into 3 equal groups. Each group needs the same number of each type of object.



JOB DONE



2

04.03.21

LO: to be able to group into equal groups to solve division questions.

Success Steps:

1. Know the amount is the dividend.
2. Find the divisor in the question and know that is how many need to be in each ring.
3. Draw rings around the objects, making sure the amount in each ring matches the divisor.
4. Count how many rings you have drawn, this is the quotient.
5. Write

$$\text{dividend} \div \text{divisor} = \text{quotient}$$

JOB DONE



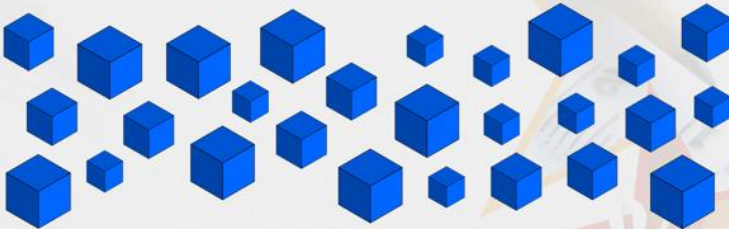
Fluency

3

FLUENCY

Modelling – Mr Thomas Think Aloud

Sort 27 cubes into equal groups of 3.



How many groups are there?

THINK ALOUD

Success Steps:

1. Know the amount is the dividend.
2. Find the divisor in the question and know that is how many need to be in each ring.
3. Draw rings around the objects, making sure the amount in each ring matches the divisor.
4. Count how many rings you have drawn, this is the quotient.
5. Write

$$\text{dividend} \div \text{divisor} = \text{quotient}$$



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FLUENCY

Remember can be Guided to class as individuals or in Partners. Oral and written is best. Not on whiteboards! Straight into books ☺

Guided Practice with Mr Thomas

5a. Sort 18 cubes into equal groups of 9.



How many groups are there?



VF

GUIDED PRACTICE

Success Steps:

1. Know the amount is the dividend.
2. Find the divisor in the question and know that is how many need to be in each ring.
3. Draw rings around the objects, making sure the amount in each ring matches the divisor.
4. Count how many rings you have drawn, this is the quotient.
5. Write
 $\text{dividend} \div \text{divisor} = \text{quotient}$



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5

FLUENCY

Remember can be Guided to class as individuals or in Partners. Oral and written is best. Not on whiteboards! Straight into books ☺

Sort the 24 oranges into equal groups of 3.



How many groups are there?

GUIDED PRACTICE

Success Steps:

1. Know the amount is the dividend.
2. Find the divisor in the question and know that is how many need to be in each ring.
3. Draw rings around the objects, making sure the amount in each ring matches the divisor.
4. Count how many rings you have drawn, this is the quotient.
5. Write
 $\text{dividend} \div \text{divisor} = \text{quotient}$



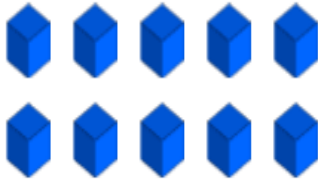
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6

FLUENCY

INDEPENDENT APPLICATION

1a. Sort 10 cubes into equal groups of 2.



How many groups are there?



VF

1b. Sort 12 cubes into equal groups of 4.



How many groups are there?



VF



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FLUENCY

INDEPENDENT APPLICATION

5b. Sort 30 cubes into equal groups of 10.



How many groups are there?



VF

Sort the 21 pears into equal groups of 3.



How many groups are there?

Sort the 20 plums into equal groups of 5.



How many groups are there?

Sort the 24 limes into equal groups of 4.



How many groups are there?



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