Year 3 & 4 Maths - Lesson 5

LO: To use multiplication or division to find equivalent fractions.

Direct Instruction

During this session, you will learn how to use multiplication and/ or division to find equivalent fractions. To start this session watch Mrs Hassan's video on equivalent fractions.

https://www.loom.com/share/9256697753804ea58be64eaa5ca1b486

Guided practice

Using what you have learnt during the direct instruction of the lesson, you are going to investigation equivalent fractions.

Use the fraction wall to fill in the missing parts of the fractions.

	1	<u>1</u>		<u>1</u> 3				<u>1</u> 3			
<u>1</u> 6	-	<u>1</u> 6		$\frac{1}{6}$		<u>1</u>		1/6		$\frac{1}{6}$	
19	-	19	$\frac{1}{9}$ $\frac{1}{9}$		1/9		<u>1</u>	<u>1</u>	1	19	<u>1</u>
1/12	1 12	1 12	<u>1</u> 12	1 12	1 12	1 12	1 12	<u>1</u> 12	1 12	1 12	1/12

$$\frac{1}{3} = \frac{3}{6} = \frac{3}{12}$$

Circle the fractions that are equivalent to $\frac{2}{3}$





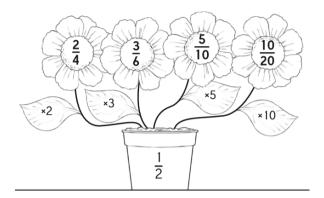
<u>1</u> 2

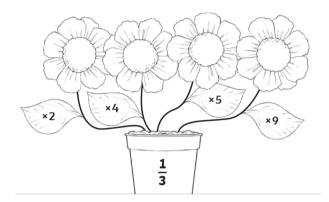


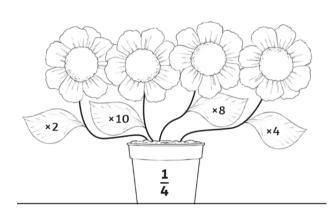
<u>8</u> 12

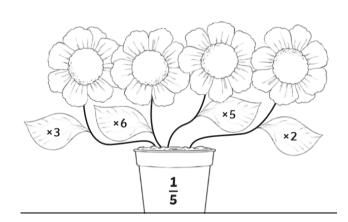
Independent practice

Find the equivalent fractions for each plant pot by multiplying the numerator and the denominator by the same number and write them on the flowers. The first one has been done for you.









Now try these!

