

14.01.21

LO- to find recognise and find $\frac{3}{4}$ of shapes and objects



1

Sam has some red and blue cubes.

He has 15 red cubes.

He has 8 more blue cubes than red ones.

How many cubes does he have in total?

Bar Model

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$$\frac{1}{4}$$

How do you find $\frac{1}{4}$ of amounts?

$\frac{1}{4}$ of 16 =

How many equal parts?

How many chosen?

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$$\frac{3}{4}$$

← numerator

← denominator

Show $\frac{3}{4}$ in as many different ways as you can.

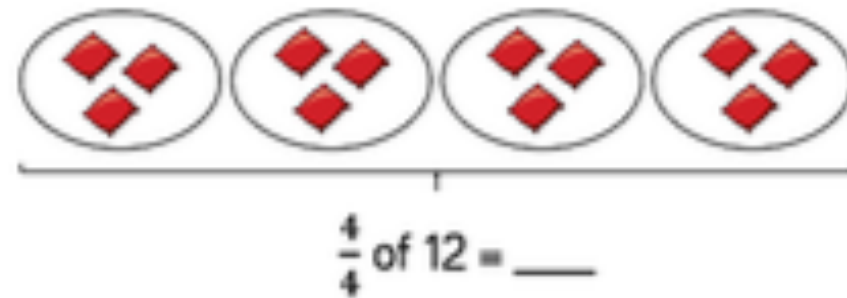
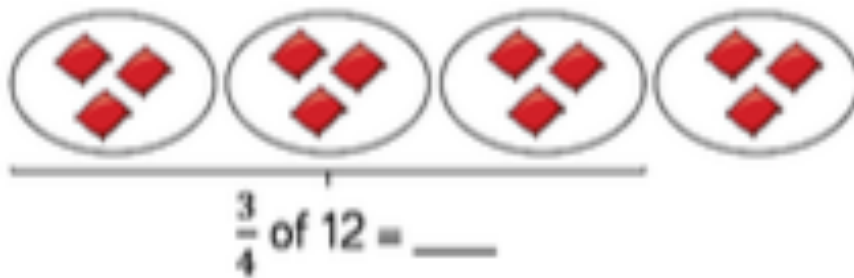
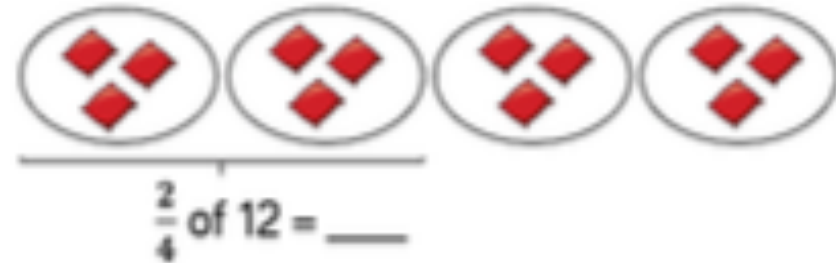
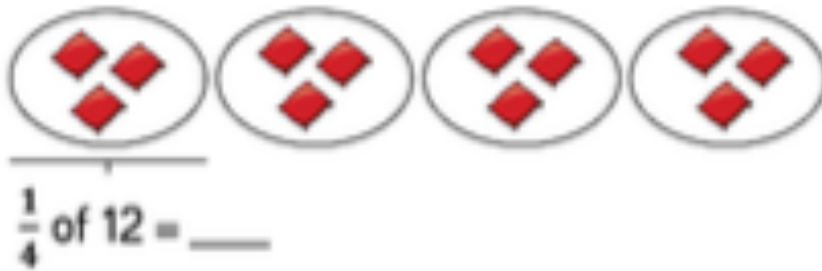
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Fill out

Taylor shares 12 beanbags into 4 equal groups. Fill in the blanks.



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$$\frac{3}{4}$$

of 12 =

of 16 =

of 24 =

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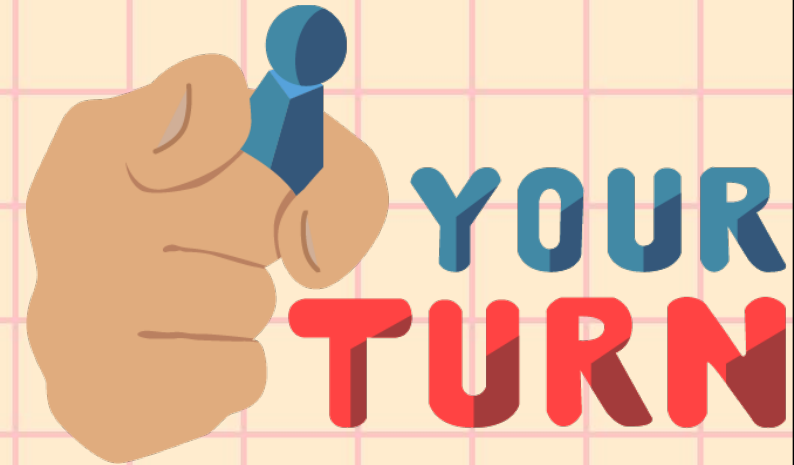
LO- to find recognise and find $\frac{3}{4}$ of shapes and objects

$\frac{3}{4}$

of 12 =

of 40 =

of 24 =

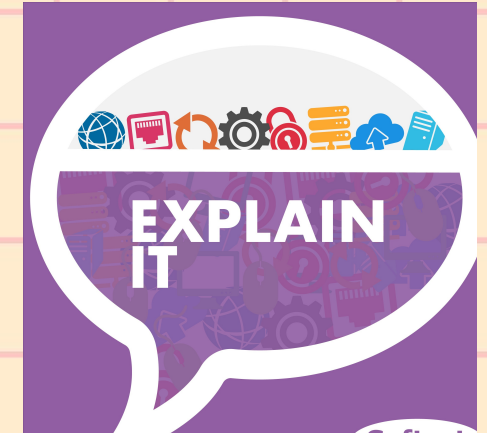
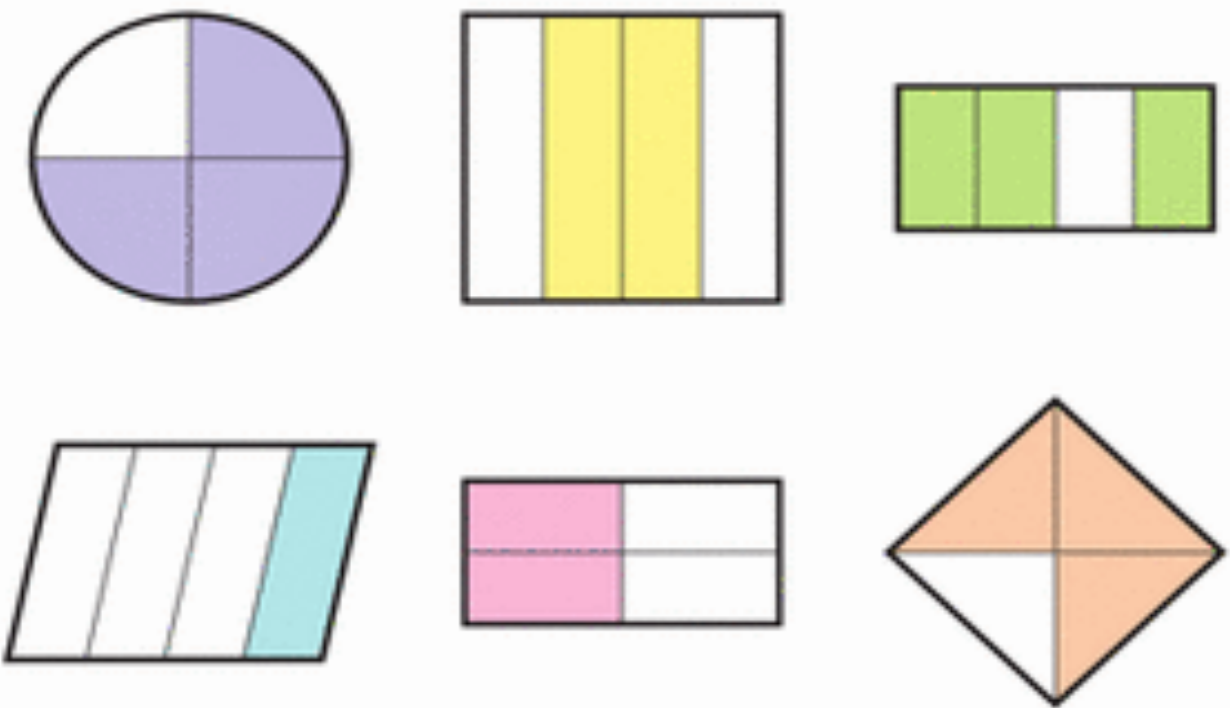


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FRACTION ACTION!

Circle the shapes below that show $\frac{3}{4}$.



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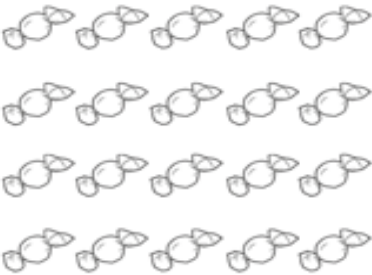

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Pyramids- to solve the problem involving Amir and Eva

Prisms and Cylinders- Solve problem with Amir and finding $\frac{3}{4}$ of amounts.

Cubes-

Challenge: Find $\frac{3}{4}$ of these amounts:

		
Total: <input type="text"/> bananas	Total: <input type="text"/> sweets	Total: <input type="text"/> cats
$\frac{3}{4}$ of <input type="text"/> is <input type="text"/>	$\frac{3}{4}$ of <input type="text"/> is <input type="text"/>	$\frac{3}{4}$ of <input type="text"/> is <input type="text"/>

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Shade $\frac{3}{4}$ of this shape.

