

Worksheet A

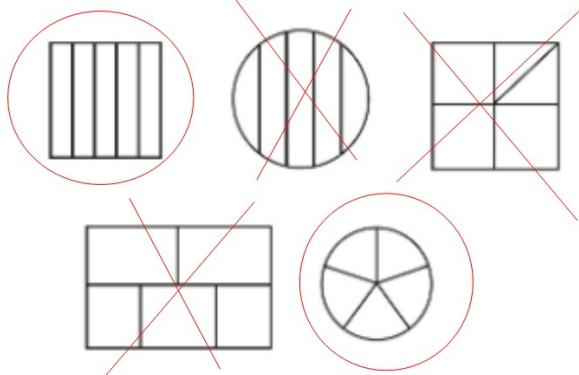
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Understand Fractions

Level 1 Level 2 Level 3

1 a Circle the shapes that are divided into 5 equal parts.

Cross out the shapes that are not divided into fifths.



If you are not sure, you can refer to Student's Book pages 192 to 196.



To write a fraction all the parts of the whole should be equal.

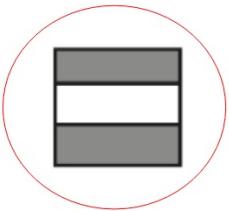
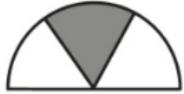


b Why are the other shapes not divided into fifths?

The parts are not equal

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2 a Circle the shape that shows two-thirds shaded.



→ b Explain why the other two shapes do not show two-thirds shaded.

3rd shape: The parts of the shapes are not equal

1st shape: only one third is shaded.

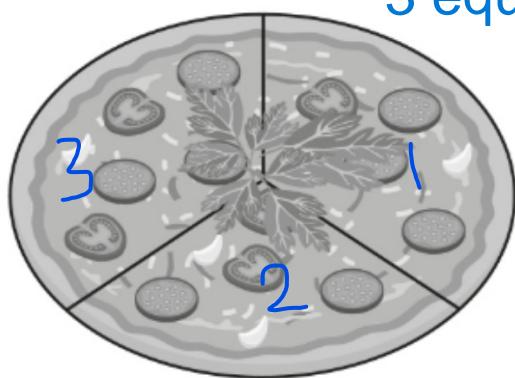
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3 Fill in the blanks.

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

$\frac{1}{3} + \frac{1}{3} + \frac{1}{3}$ make 1 whole.

$\frac{3}{3}$ is the same as 1 whole.

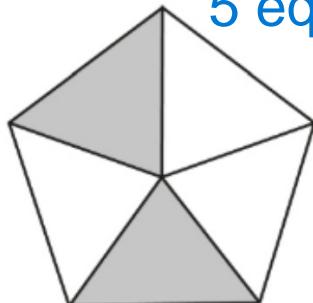


4 Write the fractions.

a $\frac{2}{5}$ of the shape is shaded.

b $\frac{3}{5}$ of the shape is not shaded.

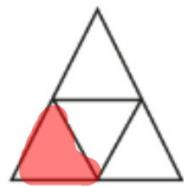
5 equal parts



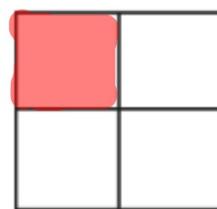
colour one part out of 4 equal parts

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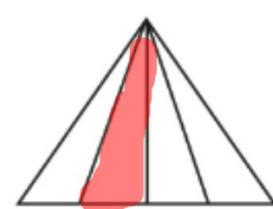
5 Colour $\frac{1}{4}$ of each figure.



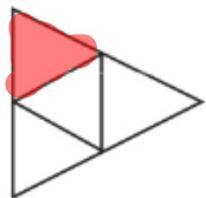
A



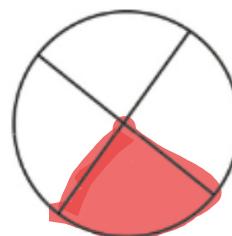
B



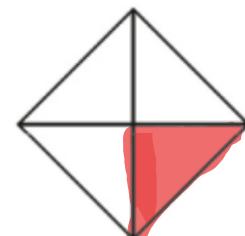
C



D



E



F

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Level 1 **Level 2** Level 3

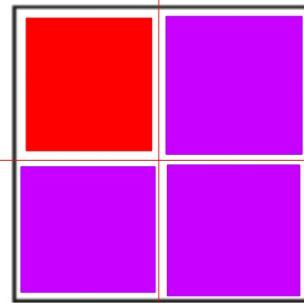
4 equal parts

6 a Divide the square into quarters.

b Colour $\frac{1}{4}$ of the square red.

c Colour the rest of it purple.

d What fraction of the square is purple?



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

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7 Ben fills $\frac{4}{5}$ of a fish tank with water.

What fraction of the tank is not filled with water?

$$\frac{1}{5}$$

There is another half missing.

8 This is $\frac{1}{2}$ of a figure.

Draw to show the rest of the figure.



How do you write 1 whole as a fraction?



9 This is $\frac{1}{6}$ of a figure. There are 5 sixths missing.

Draw to show the rest of the figure.

