

Worksheet A

Activity Book p. 152

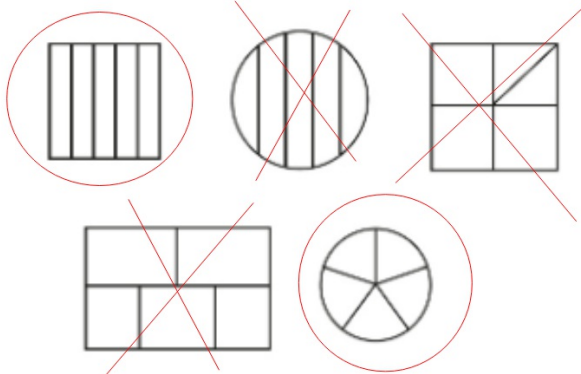
Understand Fractions

Level 1 Level 2 Level 3

I a Circle the shapes that are divided into fifths.

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.

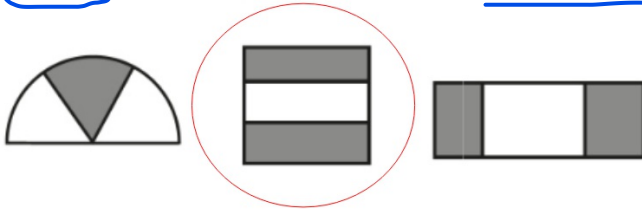


To write a fraction all the parts of the whole should be equal.

b Why are the other shapes not divided into fifths?

The parts are not equal

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



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

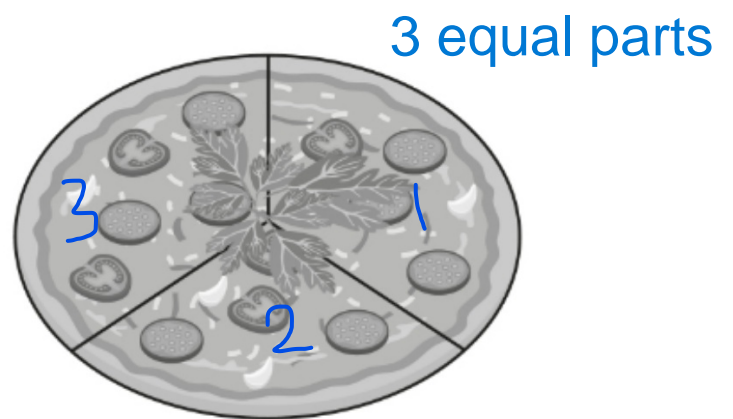
3rd shape: **The parts of the shapes are not equal**

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.

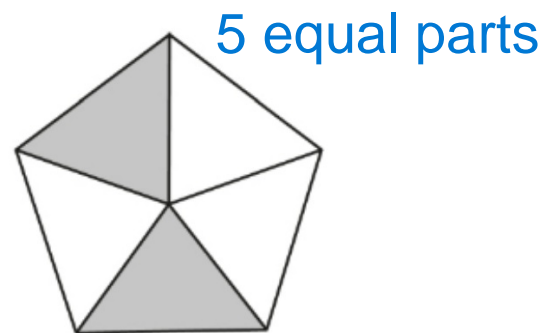
$\frac{3}{3}$ is the same as 1 whole.



- 4 Write the fractions.

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

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



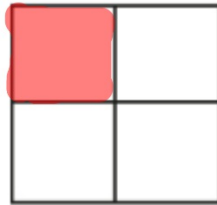
colour one part out of 4 equal parts

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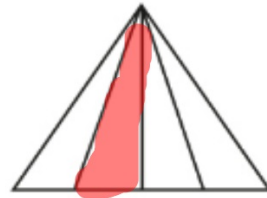
5 Colour $\frac{1}{4}$ of each figure.



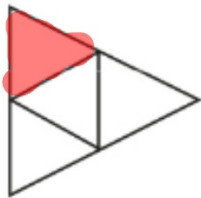
A



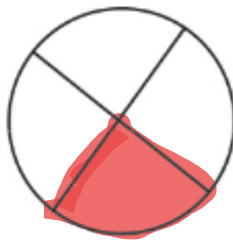
B



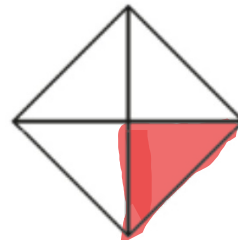
C



D



E



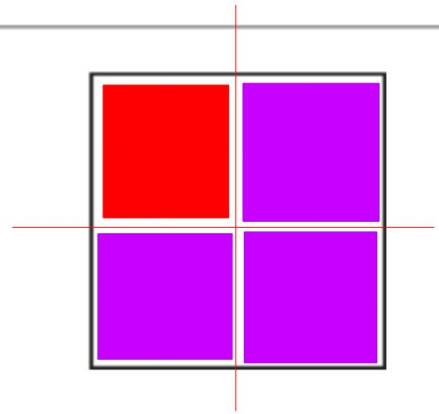
F

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?

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



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

What fraction of the tank is not filled with water?

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.

