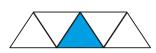
What is a fraction?



What fraction of each shape is shaded?

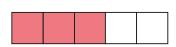
a)



c)



b)



d)



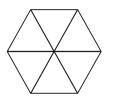
Shade each diagram to represent the fractions.



<u>1</u>

<u>5</u>

a)

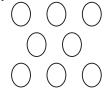


c)



b)





Which are unit fractions?

<u>10</u> 11

How do you know?



a) Which shapes have one third shaded?

Α



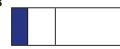
C







В



D



F

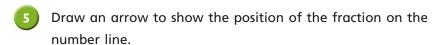


b) Complete the sentences to describe the shapes with one third shaded.

equal parts altogether. There are

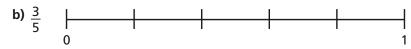
	out of	equal	parts	is	shaded
		_	•		

of the shape is shaded.













What is a fraction?



(4) a)

a) Which shapes have one third shaded?

Α



C



G



В

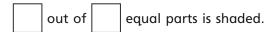


D



b) Complete the sentences to describe the shapes with one third shaded.

There are equal parts altogether.



of the shape is shaded.

5 Draw an arrow to show the position of the fraction on the number line.



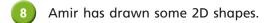
- a) $\frac{1}{4}$ | 1
- b) $\frac{3}{5}$
- c) $\frac{1}{2}$ 0
- d) $\frac{1}{3}$

Draw an arrow to show the position of $\frac{5}{5}$ on the number line.



What do you notice?









- **b)** What fraction of the shapes are squares?
- c) What fraction of the shapes have four sides?
- d) Draw 2D shapes to match the description. $\frac{1}{5}$ are squares, $\frac{2}{5}$ are triangles, $\frac{3}{5}$ have more than 3 sides.

Compare shapes with a partner.

What is the same about your shapes? Is anything different?











