
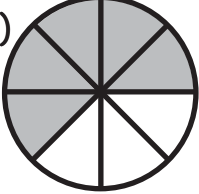


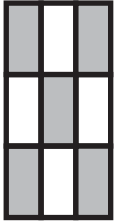
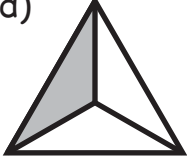
FRACTIONS 1



MARK

6

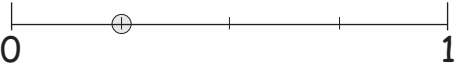
1. What fraction of each of the following shapes is shaded?

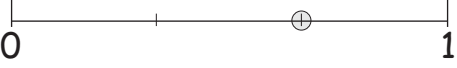
(a)  (b) 

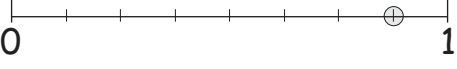
(c)  (d) 

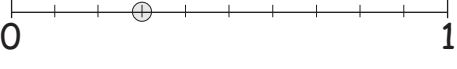
(e)  (f) 


2. What fraction is shown by the dot on each of the number lines below.

(a) 

(b) 

(c) 

(d) 

(e) 

3. Write these fractions in words.

Example: $\frac{2}{5}$ is two-fifths

- (a) $\frac{7}{8}$ _____
- (b) $\frac{9}{10}$ _____
- (c) $\frac{3}{4}$ _____
- (d) $\frac{2}{3}$ _____

4. Write these fractions in numeral form.

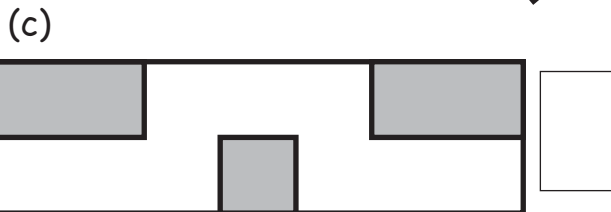
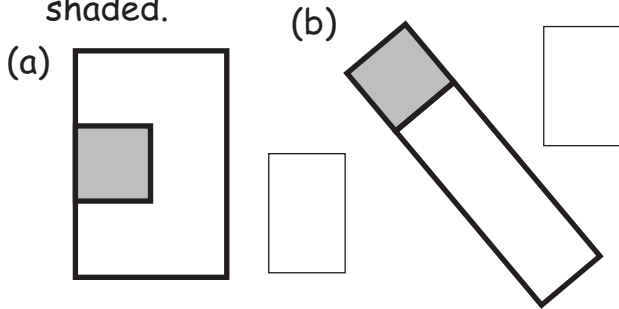
- (a) three-tenths (b) five-sixths

5. Use a ruler to measure the length of the box below.

Use this measurement to help you colour in one-fifth of the box red, two-fifths yellow and two-fifths green.



6. Measure the shapes below and find out what fraction of each shape is shaded.

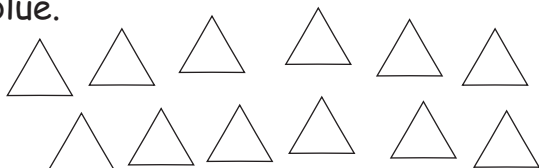


7. Three-fifths of a class were girls.
What fraction of the class was boys?

8. There were 11 boys in a soccer team. Three of the boys were left-footed.
What fraction of the team is left-footed.

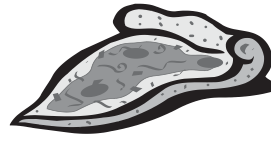
9. In a basketball team there were two left-handers and five right-handers.
What fraction of the team was left-handers?

10. (a) Colour in one-third of the triangles below red and one-quarter blue.



(b) What fraction of the triangles is not coloured in?

11. A pizza is cut into six equal parts.
(a) What fraction of the pizza is each part?



(b) If the pizza cost \$12, what would each part cost?

12. Find the following amounts.

(a) $\frac{1}{5}$ of \$10

(b) $\frac{2}{5}$ of \$10

(c) $\frac{3}{5}$ of \$10

(d) $\frac{4}{5}$ of \$10

13. Find fractions hidden in these sentences.

Example

Harley took his **tent** hiking in the bush.

(a) The snake had lethal fangs.

(b) The man in the shop wore a blue tie.

(c) Ken lived at 56 Wongarathi Rd.

(d) Jayden played in a tennis event held every Saturday morning.



(e) The Vet had to weigh the cat before giving it a tablet.

(f) Kellie had to clean up the fluff if the cat came into her room.