Corbett maths

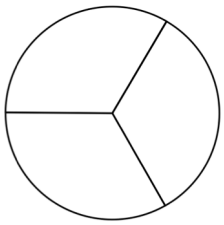
Fractions of Shapes

Video 143 on www.corbettmaths.com

Workout

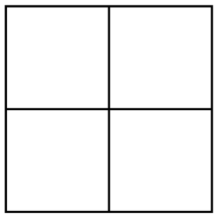
Question 1: Shade in each shape by the fraction given.

(a)



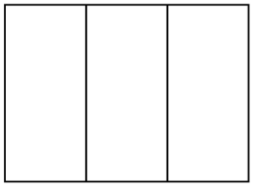
Shade in $\frac{1}{3}$

(b)



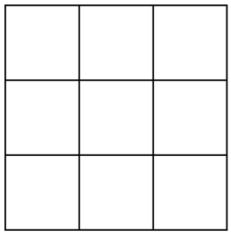
Shade in $\frac{1}{4}$

(c)



Shade in $\frac{2}{3}$

(d)

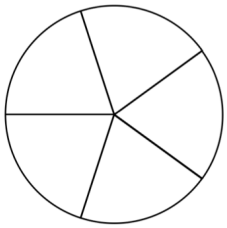


Shade in $\frac{5}{9}$

(e)

Shade in $\frac{2}{7}$

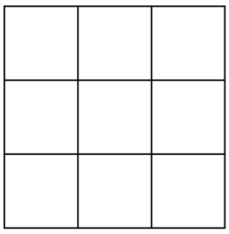
(f)



Shade in $\frac{4}{5}$

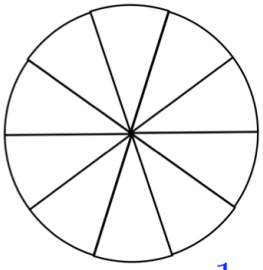
Question 2: Shade in each shape by the fraction given.

(a)



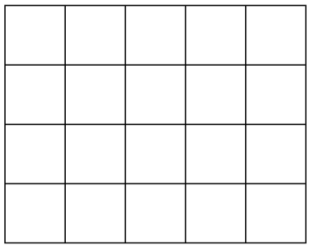
Shade in $\frac{2}{3}$

(b)



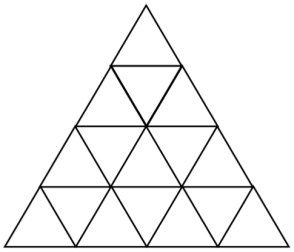
Shade in $\frac{1}{5}$

(c)



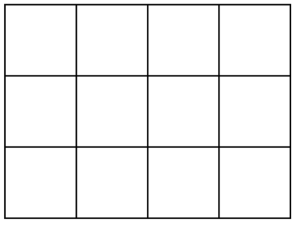
Shade in $\frac{3}{4}$

(d)



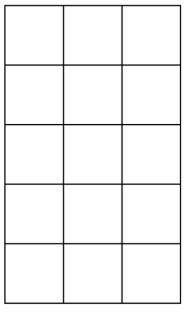
Shade in $\frac{1}{4}$

(e)



Shade in $\frac{2}{3}$

(f)



Shade in $\frac{3}{5}$

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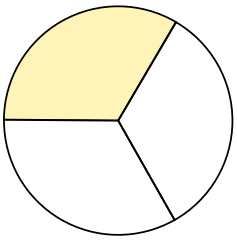
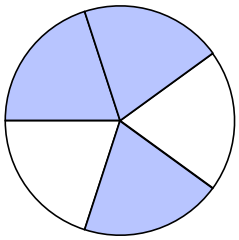
Question 3: Write down the fraction of each shape that is shaded.

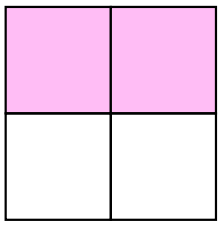
(a)



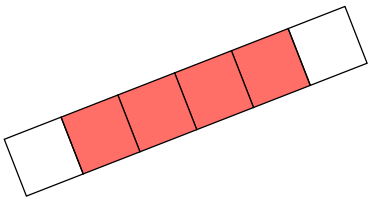
(b)



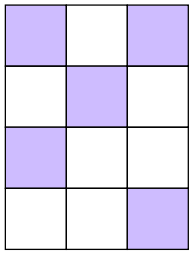
(c)



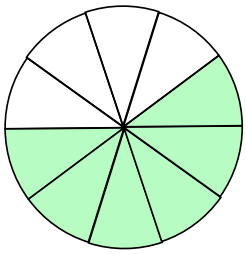
(d)



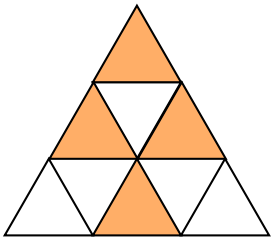
(e)



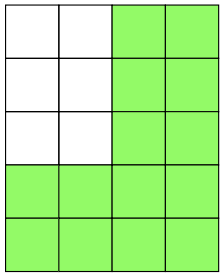
(f)



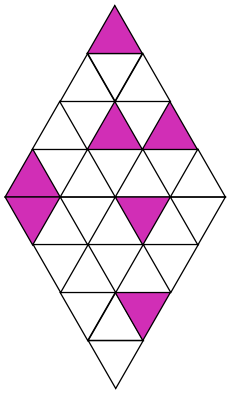
(g)



(h)

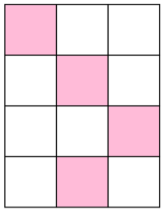


(i)



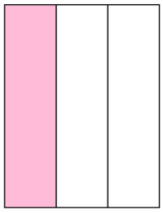
Apply

Question 1: Which shape is the odd one out?
Explain your answer.



Shape A

Shape B



Shape C

Question 2: Jamie is trying to shade $\frac{1}{3}$ of the grid.

Each square he decides to shade, he must shade in fully.

Can he successfully shade in $\frac{1}{3}$ of the grid?

Explain your answer.