

Fractions of Shapes

Video 143 on www.corbettmaths.com

Examples



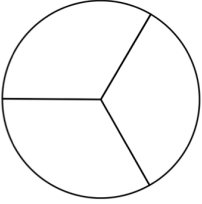
Click here

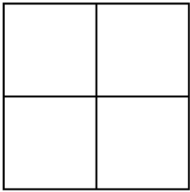



Scan here

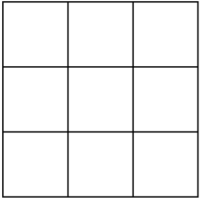
Workout


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

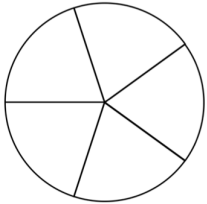
(a) 
Shade in $\frac{1}{3}$

(b) 
Shade in $\frac{1}{4}$

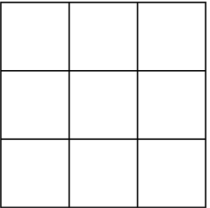
(c) 
Shade in $\frac{2}{3}$

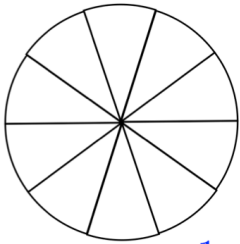
(d) 
Shade in $\frac{5}{9}$

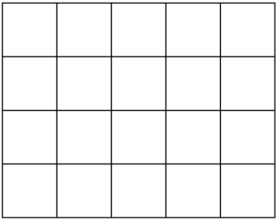
(e) 
Shade in $\frac{2}{7}$

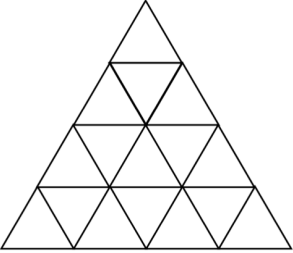
(f) 
Shade in $\frac{4}{5}$

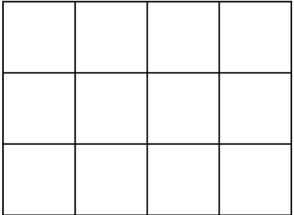
Question 2: Shade in each shape by the fraction given.

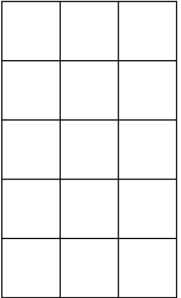
(a) 
Shade in $\frac{2}{3}$

(b) 
Shade in $\frac{1}{5}$

(c) 
Shade in $\frac{3}{4}$

(d) 
Shade in $\frac{1}{4}$

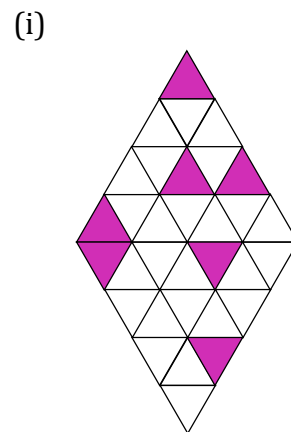
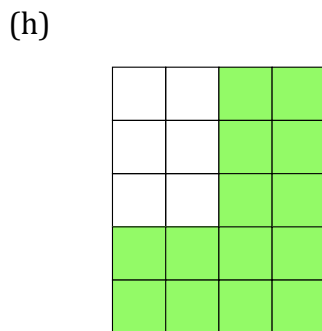
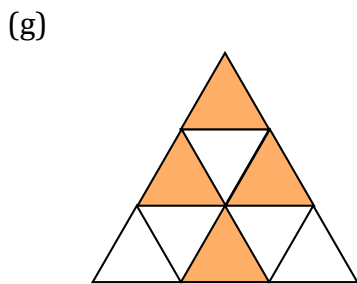
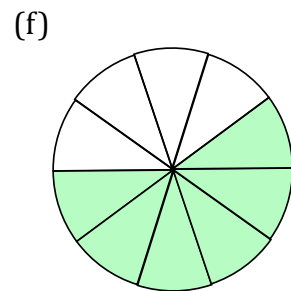
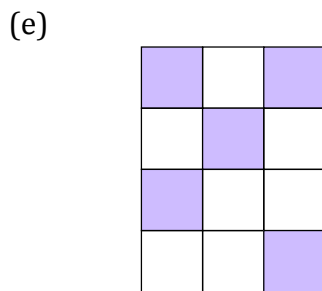
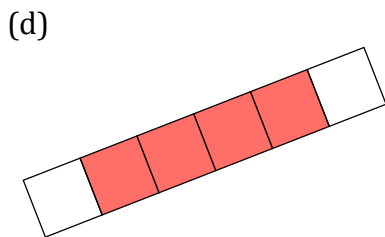
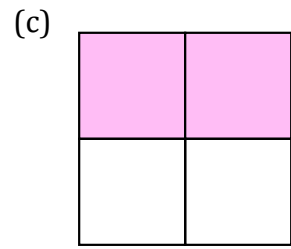
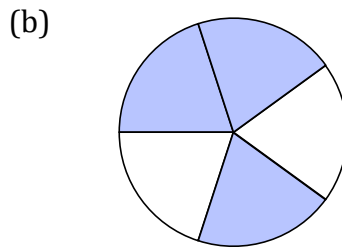
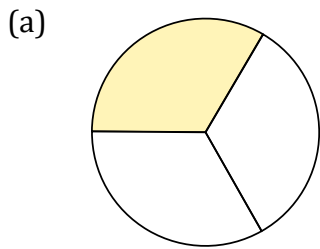
(e) 
Shade in $\frac{2}{3}$

(f) 
Shade in $\frac{3}{5}$

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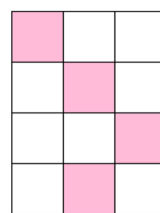
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Question 3: Write down the fraction of each shape that is shaded.

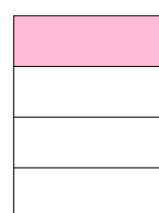


Apply

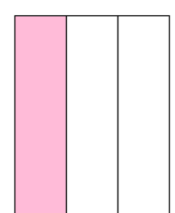
Question 1: Which shape is the odd one out?
Explain your answer.



Shape A



Shape B



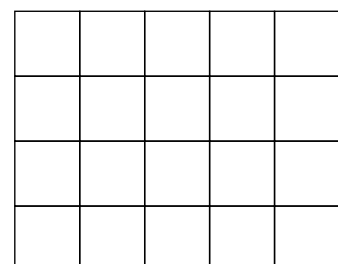
Shape C

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?

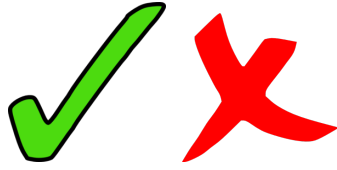
Explain your answer.



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Answers



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