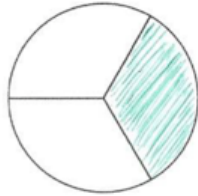


# Fraction of Shapes

## Workout

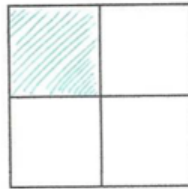
Question 1:

(a)



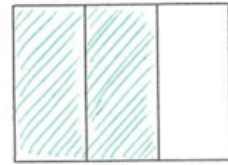
Shade in  $\frac{1}{3}$

(b)



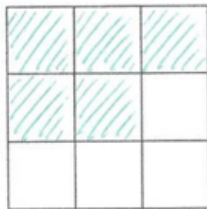
Shade in  $\frac{1}{4}$

(c)



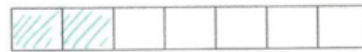
Shade in  $\frac{2}{3}$

(d)



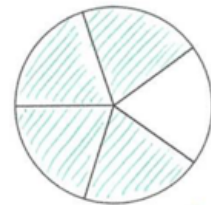
Shade in  $\frac{5}{9}$

(e)



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

(f)



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

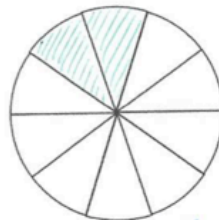
Question 2:

(a)



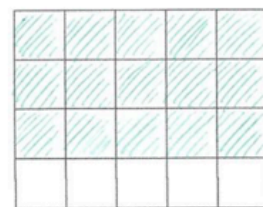
Shade in  $\frac{2}{3}$

(b)



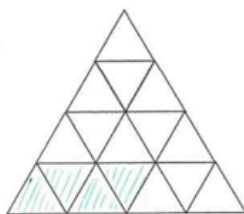
Shade in  $\frac{1}{5}$

(c)



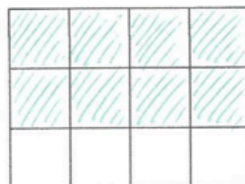
Shade in  $\frac{3}{4}$

(d)



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

(e)



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

(f)



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

Question 3:

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

(b)  $\frac{3}{5}$

(c)  $\frac{1}{2}$

(d)  $\frac{2}{3}$

(e)  $\frac{5}{12}$

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

(g)  $\frac{4}{9}$

(h)  $\frac{7}{10}$

(i)  $\frac{7}{32}$

**Apply**

Question 1: Shape B – the shaded region is  $\frac{1}{2}$ , whereas Shape A and C is  $\frac{1}{3}$

Question 2: No – there are 20 squares and 20 is not divisible by 3 without a remainder.