

#1 What fraction of triangles are grey? Simplify your answer.



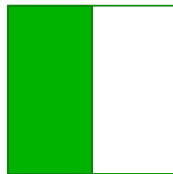
Show your work

#2 What fraction of octagons are grey? Simplify your answer.



Show your work

#3 What fraction of the shape is filled?



$\frac{1}{5}$

$\frac{1}{3}$

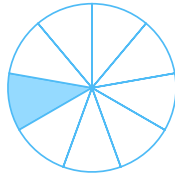
$\frac{1}{2}$

$\frac{1}{4}$

Show your work

#4

What fraction of the shape is filled?



$\frac{1}{8}$

$\frac{1}{7}$

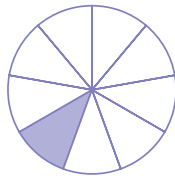
$\frac{1}{9}$

$\frac{1}{6}$

Show your work

#5

What fraction of the shape is filled?



$\frac{1}{8}$

$\frac{1}{7}$

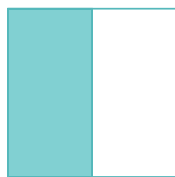
$\frac{1}{6}$

$\frac{1}{9}$

Show your work

#6

What fraction of the shape is filled?



$\frac{1}{2}$

$\frac{1}{3}$

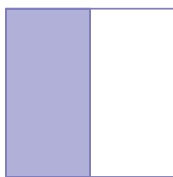
$\frac{1}{4}$

$\frac{1}{5}$

Show your work

#7

What fraction of the shape is filled?



$\frac{1}{3}$

$\frac{1}{2}$

$\frac{1}{4}$

$\frac{1}{5}$

Show your work

#8

What fraction of the shape is filled?



$\frac{3}{10}$

$\frac{3}{6}$

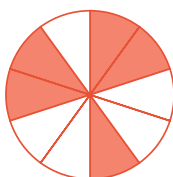
$\frac{3}{7}$

$\frac{3}{9}$

Show your work

#9

What fraction of the shape is filled?



$\frac{5}{10}$

$\frac{5}{9}$

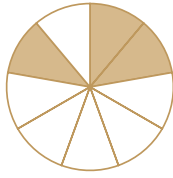
$\frac{5}{7}$

$\frac{5}{6}$

Show your work

#10

What fraction of the shape is filled?



$\frac{3}{10}$

$\frac{3}{8}$

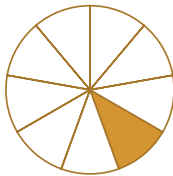
$\frac{3}{7}$

$\frac{3}{9}$

Show your work

#11

What fraction of the shape is filled?



$\frac{1}{7}$

$\frac{1}{8}$

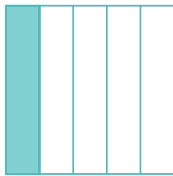
$\frac{1}{9}$

$\frac{1}{6}$

Show your work

#12

What fraction of the shape is filled?



$\frac{1}{2}$

$\frac{1}{3}$

$\frac{1}{5}$

$\frac{1}{4}$

Show your work

Question	Answer
#1	3/8
#2	1/4
#3	choice 3
#4	choice 3
#5	choice 4
#6	choice 1
#7	choice 2
#8	choice 1
#9	choice 1
#10	choice 4
#11	choice 3
#12	choice 3