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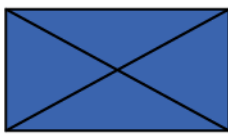
Identifying Fractions Worksheets -3

1) What fraction of the shape is colored?



2) Which model doesn't represent a fraction?

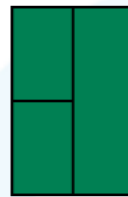
a)



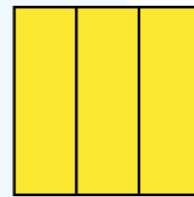
b)



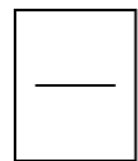
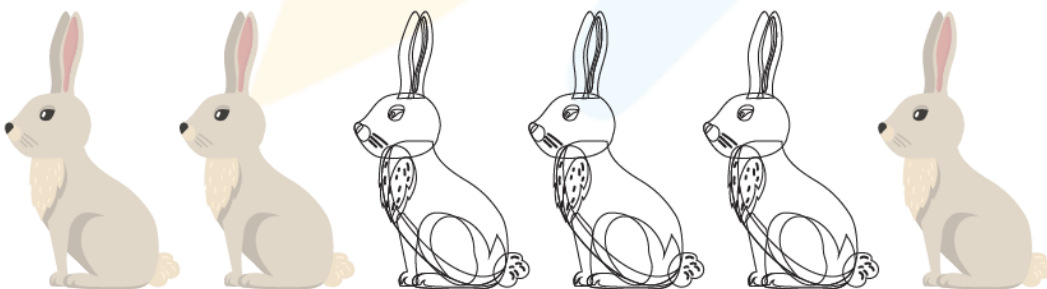
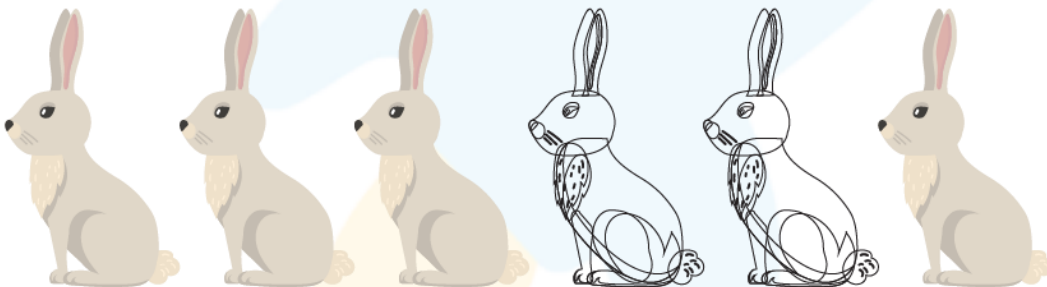
c)



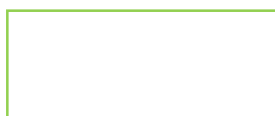
d)



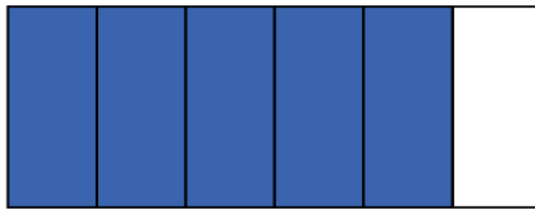
3) What fraction of the rabbits is colored?



4) Neil gave one-third of the apples plucked to Peter. Express this in fraction. Show it in the model.



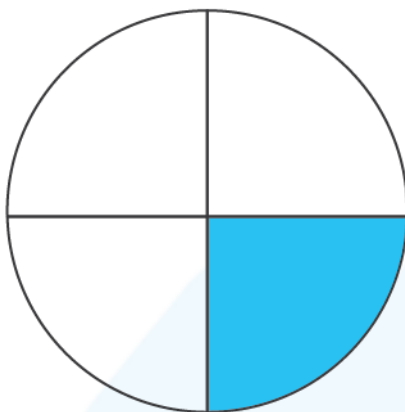
5) What fraction of the shape is shaded?



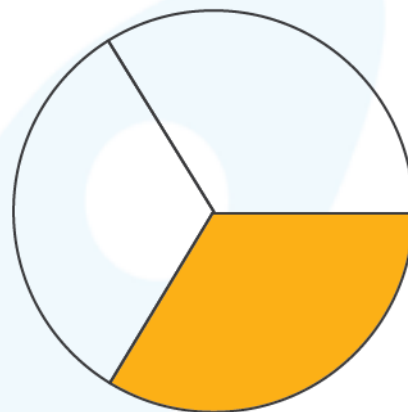
$\frac{5}{6}$ $\frac{3}{7}$ $\frac{1}{6}$

6) Which model represents a quarter?

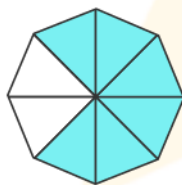
a)



b)



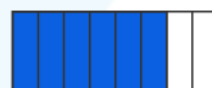
7) Express each of these models that represent the shaded portions in fraction.



(a)



(b)

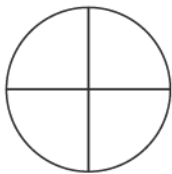


(c)



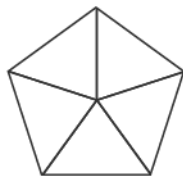
(d)

8) Shade the model as indicated by the fraction.



$$\frac{2}{4}$$

(a)



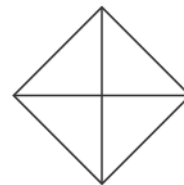
$$\frac{1}{5}$$

(b)



$$\frac{3}{8}$$

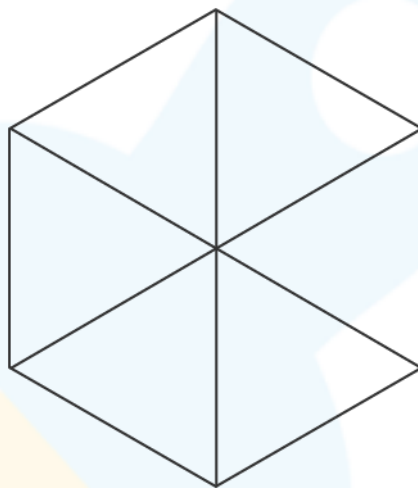
(c)



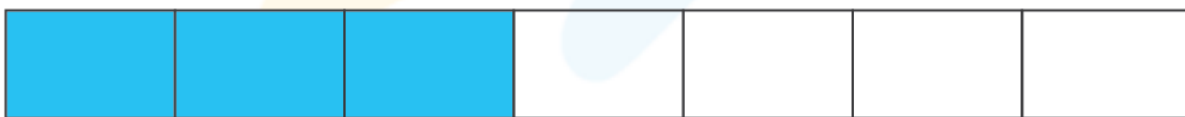
$$\frac{1}{4}$$

(d)

9) frank decides to color one-third of the shape in yellow.
Show his work in this model.



10) Which model represents the fraction $\frac{4}{7}$?



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- Barbara Cabrera

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ANSWERS

1)	$\frac{1}{3}$
2)	Option c
3)	$\frac{7}{12}$
4)	$\frac{1}{3}$ Color any 1 portion
5)	$\frac{5}{6}$
6)	Option a

7)	$\frac{6}{8}$ $\frac{3}{8}$ $\frac{6}{8}$ $\frac{4}{5}$
8)	Shade any 2 portions Shade any 1 portion Shade any 3 portions Shade any 1 portion
9)	Shade any 3 portions
10)	2 nd model

FUN FACT

1. Fraction, in Latin means 'to break'.
2. The line that separates the numerator and the denominator is called the vinculum.
3. Any whole number can be written as a fraction.

