Fractions

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2020

$$fraction = \frac{4}{7} = \frac{numerator}{denominator}$$

A fraction can be viewed as dividing a pie up into pieces and eating some of those pieces.

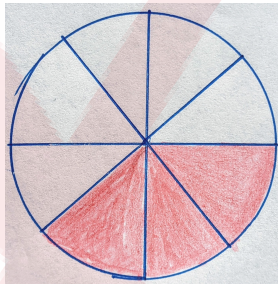Let's consider the following fraction.

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

How many pieces of the pie are left? Let's take a look at the fraction.
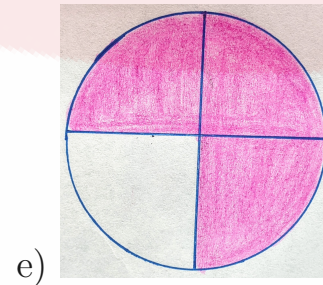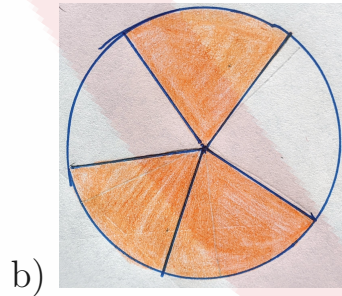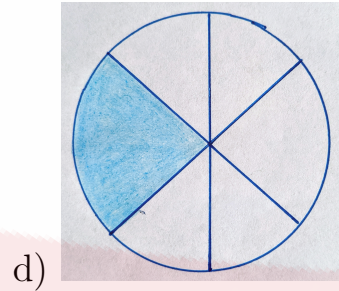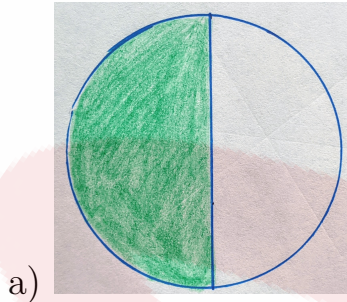
$$\frac{3}{8} = \frac{numerator}{denominator}$$

The *denominator* tells you how many pieces to cut the pie into. The *numerator* tells you how many pieces are left.

The *denominator* = 8 = cut the pie into 8 pieces. The *numerator* = 3 = number of pieces of pie left.

Write the fraction of pie eaten from the picture. The coloured pieces are the pieces left.

a)

b)

c)

d)

e)

f)
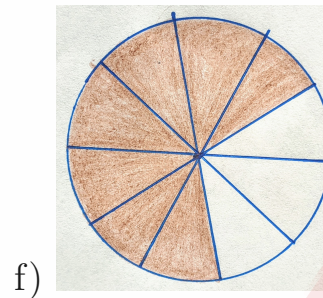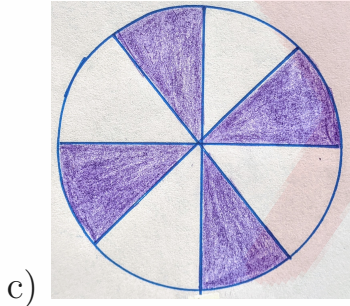
Draw the fraction of the pie. Colour in the pieces.

a) $\frac{3}{10}$

e) $\frac{2}{6}$

b) $\frac{5}{7}$

f) $\frac{7}{8}$

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

g) $\frac{2}{3}$

d) $\frac{3}{5}$

h) $\frac{1}{2}$