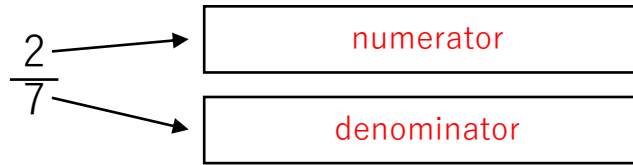


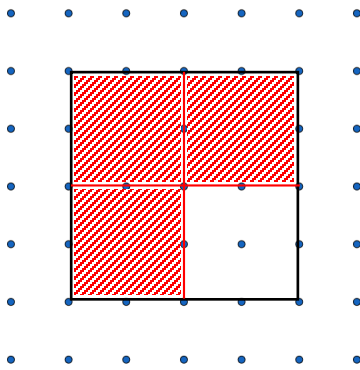
Name:

1. Fill in the blanks.

A fraction is made up of two numbers. The top number is called the numerator and the bottom number is called the denominator.



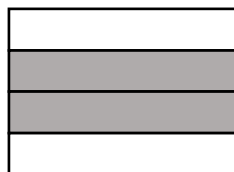
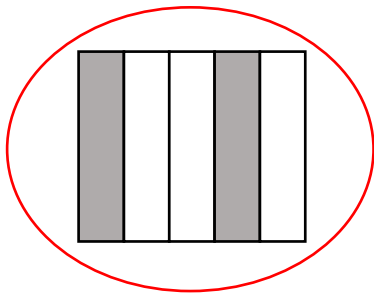
2. Divide the square below into 4 equal parts. Shade 3 parts. What fraction of the square did you shade?



Answer:

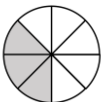
$\frac{3}{4}$


3. Circle the diagram that shows the fraction $\frac{2}{5}$.




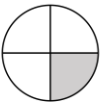
$\frac{2}{5}$ is 2 parts out of 5 equal parts.

4. Match the following.

2 out of 3 

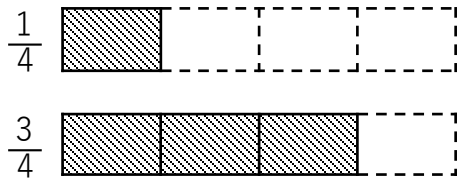
one-quarter 

three-eighths 

3 out of 5 

(Red lines connect '2 out of 3' to the 3/8 rectangle, 'one-quarter' to the 1/4 circle, 'three-eighths' to the 3/5 rectangle, and '3 out of 5' to the 1/4 circle.)

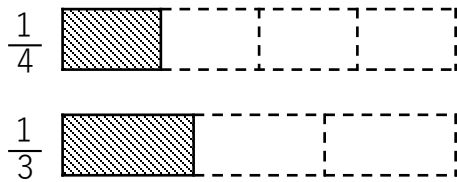
5. Let's compare 2 like fractions. (Same Denominators)



Fill in the blanks with the words "greater than", "smaller than" or "equal to".

$\frac{1}{4}$ is smaller than $\frac{3}{4}$.

6. Let's compare 2 unlike fractions. (Different Denominators)



Fill in the blanks with the words "greater than", "smaller than" or "equal to".

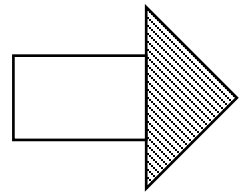
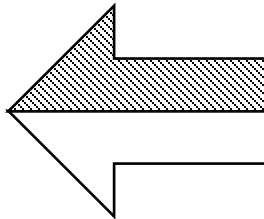
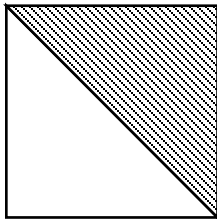
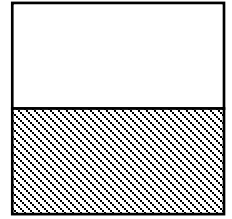
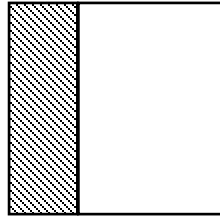
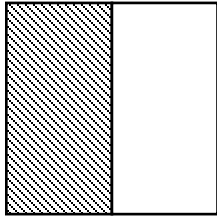
$\frac{1}{3}$ is greater than $\frac{1}{4}$.

7.

Which of the following shapes show the fraction $\frac{1}{2}$?

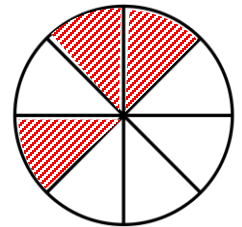
Put a tick in the box if the diagram shows $\frac{1}{2}$.

Cross out the ones that don't.



8.

Mandy bought a large cake for her birthday. She cut the cake into 8 equal pieces.



She ate 1 piece of cake in the morning and 2 pieces of it in the afternoon.

What fraction of the cake did she eat altogether?

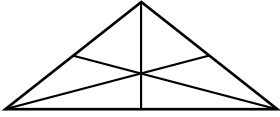
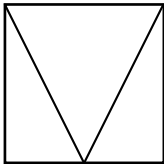
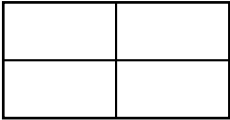
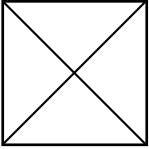
$$\frac{1}{8} + \frac{2}{8} = \frac{3}{8}$$

Answer:

$\frac{3}{8}$

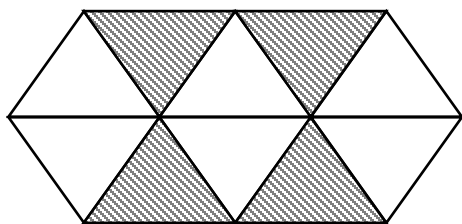
9.

Look at the figures below and circle the correct answer. "True" or "False".

a. 	This figure is divided into equal parts.	True / <input checked="" type="radio"/> False
b. 	This figure is divided into equal parts.	True / <input checked="" type="radio"/> False
c. 	This figure is divided into equal parts.	<input checked="" type="radio"/> True / False
d. 	This figure is divided into equal parts.	<input checked="" type="radio"/> True / False

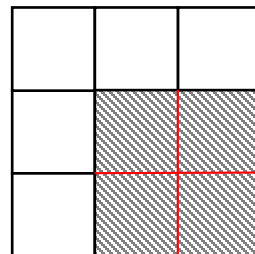
10.

Write the correct fraction for the shaded parts in each of the figures below.



Fraction:

$\frac{4}{10}$ or $\frac{2}{5}$



Fraction:

$\frac{4}{9}$