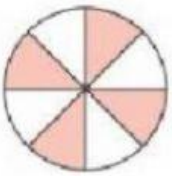
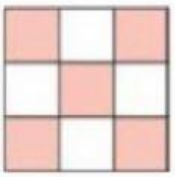
STP - Week 1 - Math Assessment

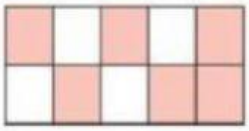
1. Find the missing numerators or denominators:



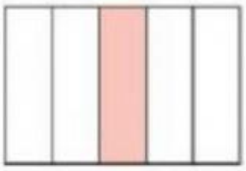
$\frac{4}{\square}$



$\frac{\square}{9}$



$\frac{6}{\square}$



$\frac{1}{\square}$

2. Complete:

A. Three-sevenths: _____

B. One-twelfth: _____

C. Write in word form: 4/8 _____

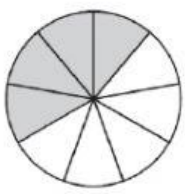
D. Write in word form: 1/11 _____

E. Write in word form: 3/9 _____

F. Write down the fraction in which the numerator is 10 and the denominator is 11 _____

G. Write down the fraction in which the denominator is 9 and the numerator 8 _____

3. Complete:



The whole is divided into _____ equal parts.

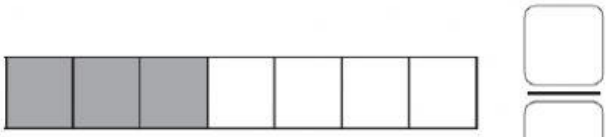
_____ parts are shaded.

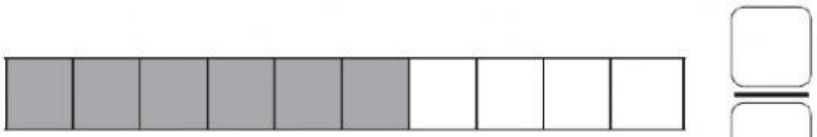
_____ out of _____ parts are shaded.

Fraction shaded = _____

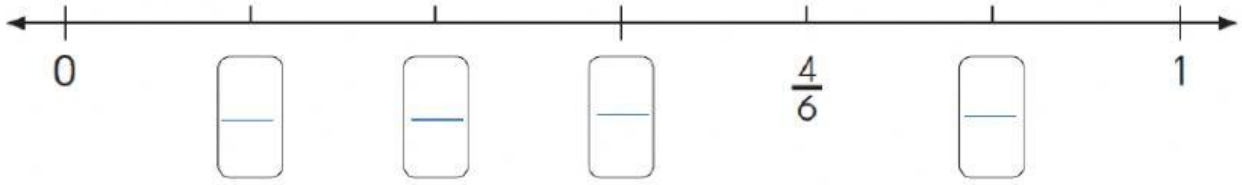
LIVEWORKSHEETS

4. Write the fraction that shows the fraction part of the diagram:





5. Complete the number line:



6. Find each equivalent fraction:

$\frac{4}{6} = \frac{8}{\square}$

$\frac{3}{4} = \frac{\square}{12}$

$\frac{2}{3} = \frac{6}{\square}$

$\frac{3}{5} = \frac{\square}{20}$

7. Write each fraction in simplest form:

$\frac{6}{10} = \frac{\square}{\square}$

$\frac{8}{10} = \frac{\square}{\square}$

$\frac{3}{12} = \frac{\square}{\square}$

$\frac{9}{12} = \frac{\square}{\square}$

LIVEWORKSHEETS