Name: _____ Date: _____

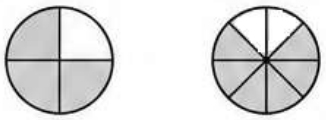
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Equivalent Fractions Worksheet

Class 4

Look at the pictures and write the equivalent fraction.

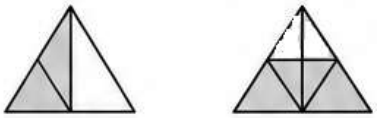
1. Look at the shaded parts. Write the equivalent fraction.

a) 

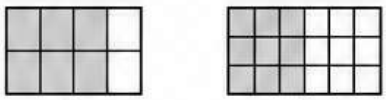
$\frac{3}{4} = \frac{6}{8} = \frac{\square}{\square}$

b) 

$\frac{3}{6} = \frac{4}{8} = \frac{\square}{\square}$

c) 

$\frac{2}{3} = \frac{4}{6} = \frac{\square}{\square}$

d) 

$\frac{6}{8} = \frac{9}{18} = \frac{\square}{\square}$

2. Write the missing numerator or denominator.

a) $\frac{1}{2} = \frac{\square}{4}$

b) $\frac{2}{3} = \frac{4}{\square}$

c) $\frac{3}{5} = \frac{\square}{10}$

d) $\frac{5}{6} = \frac{10}{\square}$

e) $\frac{4}{7} = \frac{\square}{14}$

f) $\frac{3}{4} = \frac{6}{\square}$

3. Circle the pair of equivalent fractions.

a) $\frac{1}{2}$ $\frac{2}{4}$ $\frac{3}{5}$ $\frac{6}{10}$

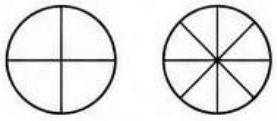
b) $\frac{3}{4}$ $\frac{4}{8}$ $\frac{2}{5}$ $\frac{5}{10}$

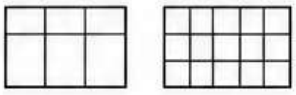
c) $\frac{5}{6}$ $\frac{10}{12}$ $\frac{3}{8}$ $\frac{6}{16}$

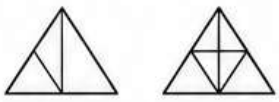
d) $\frac{7}{8}$ $\frac{14}{16}$ $\frac{2}{3}$ $\frac{4}{6}$

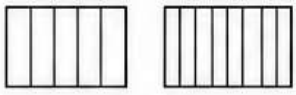
e) $\frac{3}{7}$ $\frac{6}{14}$ $\frac{5}{9}$ $\frac{10}{18}$

4. Shade the fraction parts and write the equivalent fraction.

a)  $\frac{1}{4} = \frac{\square}{\square}$

b)  $\frac{2}{6} = \frac{\square}{\square}$

c)  $\frac{1}{3} = \frac{\square}{\square}$

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

5. Write the equivalent fraction.

a) $\frac{1}{2} = \frac{\square}{4} = \frac{\square}{6}$

b) $\frac{2}{3} = \frac{\square}{6} = \frac{\square}{9}$

c) $\frac{3}{4} = \frac{\square}{8} = \frac{\square}{12}$

d) $\frac{4}{5} = \frac{\square}{10} = \frac{\square}{15}$

e) $\frac{5}{6} = \frac{\square}{12} = \frac{\square}{18}$

f) $\frac{7}{8} = \frac{\square}{16} = \frac{\square}{24}$

6. Match the equivalent fractions.

$\frac{1}{2}$	$\frac{10}{12}$
$\frac{2}{3}$	$\frac{8}{12}$
$\frac{3}{4}$	$\frac{6}{10}$
$\frac{5}{6}$	$\frac{6}{8}$
$\frac{4}{5}$	$\frac{12}{15}$

Equivalent fractions have the same value, even though they look different.