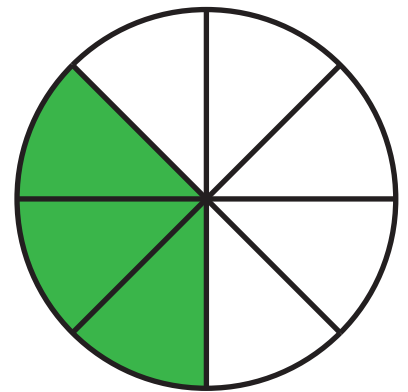
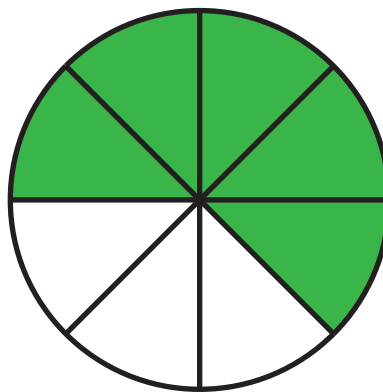
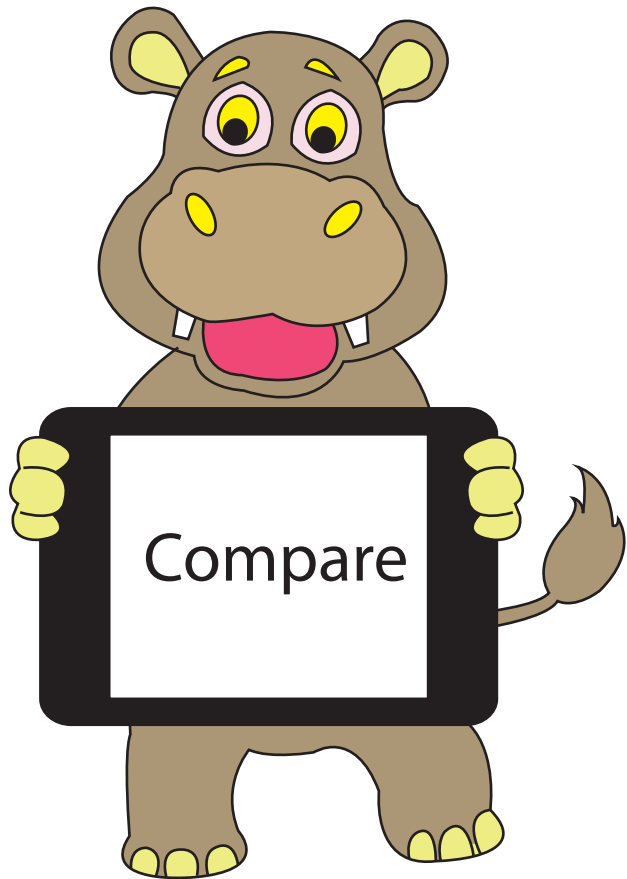


Fractions

3RD
GRADE



Workbook 1

Equivalent Fractions

1) $\frac{28}{35} = \frac{\square}{5}$

÷ $\frac{\square}{35}$ → $\frac{28}{\square}$

× $\frac{28}{35}$ → $\frac{\square}{5}$

2) $\frac{3}{8} = \frac{6}{\square}$

× $\frac{3}{8}$ → $\frac{6}{\square}$

÷ $\frac{6}{\square}$ → $\frac{3}{8}$

3) $\frac{9}{2} = \frac{45}{\square}$

× $\frac{9}{2}$ → $\frac{45}{\square}$

÷ $\frac{45}{\square}$ → $\frac{9}{2}$

4) $\frac{8}{32} = \frac{\square}{4}$

÷ $\frac{8}{32}$ → $\frac{\square}{4}$

× $\frac{\square}{4}$ → $\frac{8}{32}$

5) $\frac{15}{24} = \frac{5}{\square}$

÷ $\frac{15}{24}$ → $\frac{5}{\square}$

× $\frac{5}{\square}$ → $\frac{15}{24}$

6) $\frac{6}{7} = \frac{\square}{28}$

× $\frac{6}{7}$ → $\frac{\square}{28}$

÷ $\frac{\square}{28}$ → $\frac{6}{7}$

7) $\frac{4}{9} = \frac{\square}{54}$

× $\frac{4}{9}$ → $\frac{\square}{54}$

÷ $\frac{\square}{54}$ → $\frac{4}{9}$

8) $\frac{9}{18} = \frac{1}{\square}$

÷ $\frac{9}{18}$ → $\frac{1}{\square}$

× $\frac{1}{\square}$ → $\frac{9}{18}$

9) $\frac{7}{5} = \frac{28}{\square}$

× $\frac{7}{5}$ → $\frac{28}{\square}$

÷ $\frac{28}{\square}$ → $\frac{7}{5}$

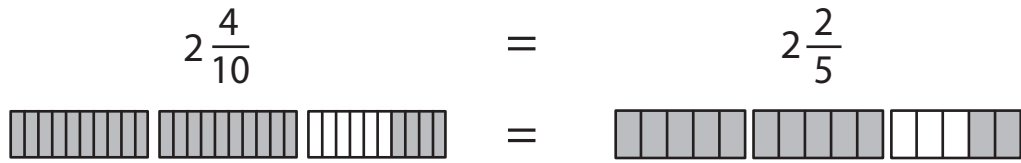
10) $\frac{15}{20} = \frac{\square}{4}$

÷ $\frac{15}{20}$ → $\frac{\square}{4}$

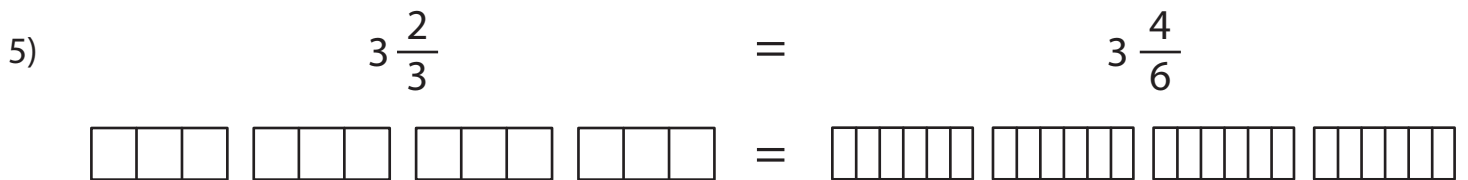
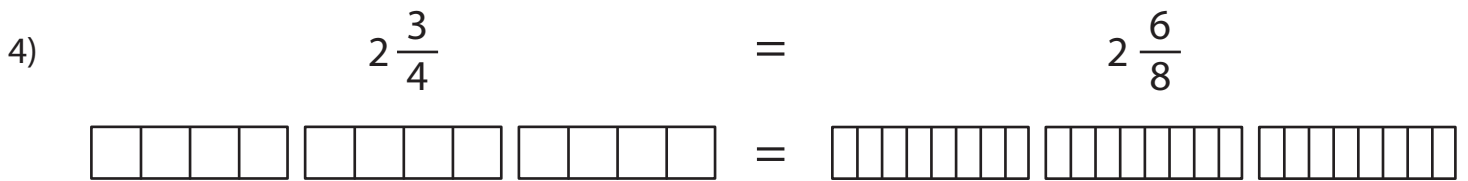
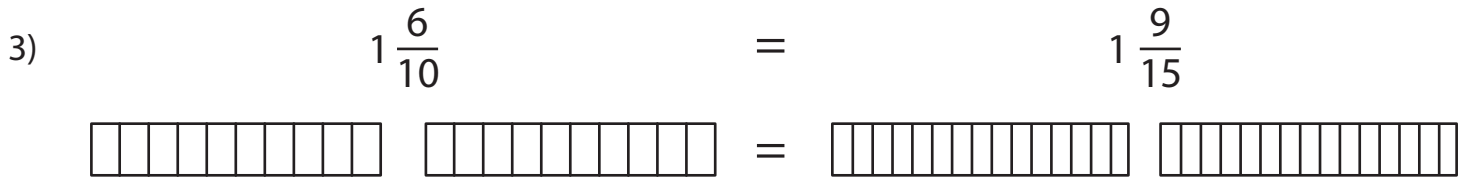
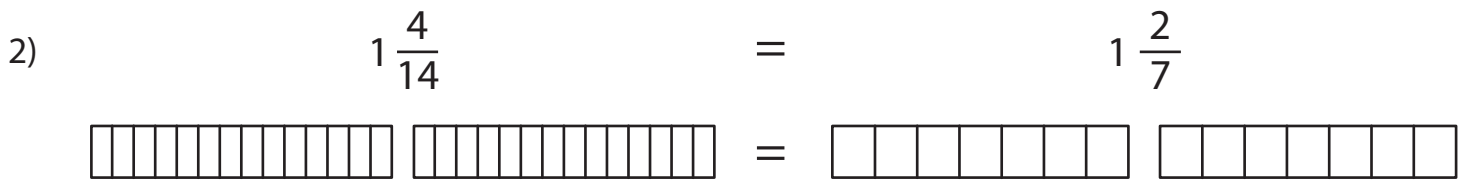
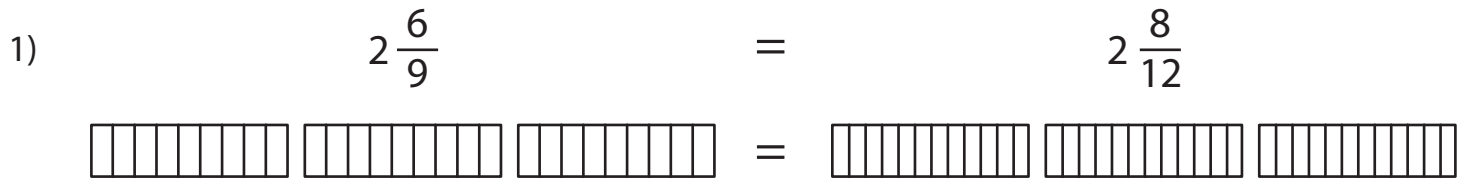
× $\frac{\square}{4}$ → $\frac{15}{20}$

Equivalent Fractions

Example:

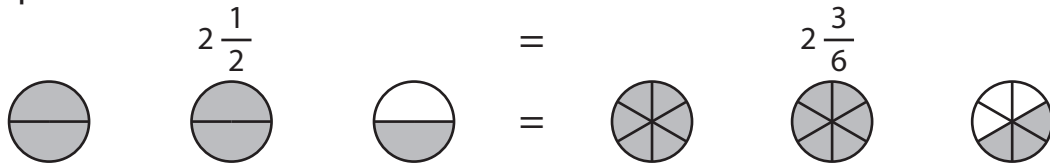


Shade the fraction bars for the equivalent mixed numbers in each problem.



Equivalent Fractions

Example:



Shade the pie models for the equivalent mixed numbers in each problem.

1) $3 \frac{6}{9} = 3 \frac{2}{3}$

2) $2 \frac{3}{4} = 2 \frac{9}{12}$

3) $2 \frac{10}{15} = 2 \frac{4}{6}$

4) $3 \frac{4}{8} = 3 \frac{7}{14}$

5) $3 \frac{6}{10} = 3 \frac{3}{5}$

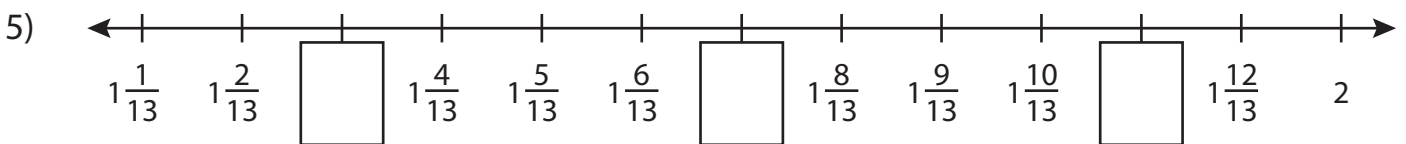
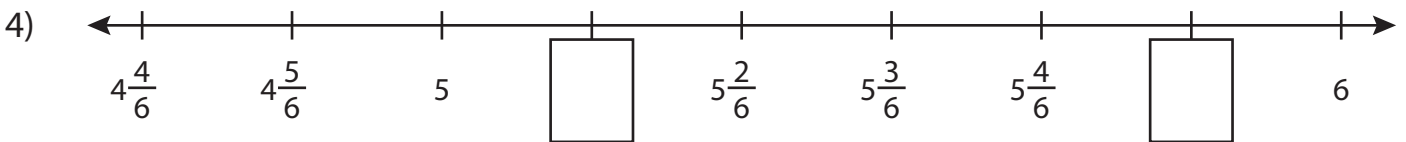
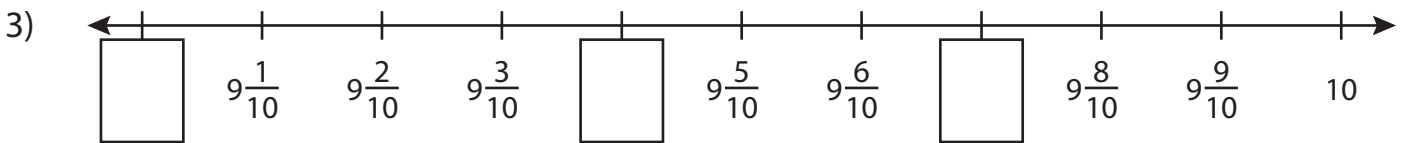
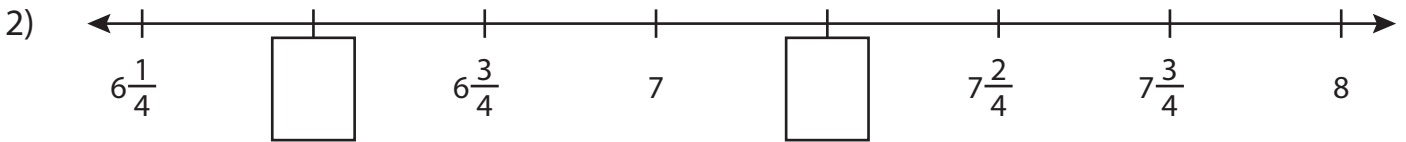
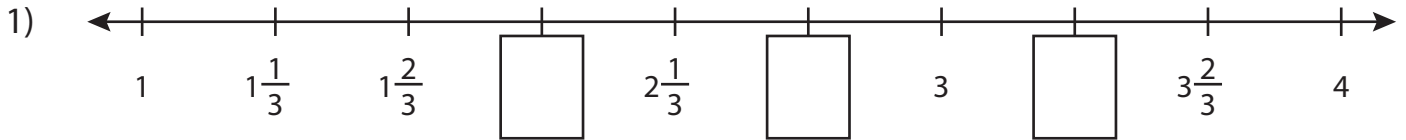
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Missing Fractions

Write the missing fractions in each number line.



Missing Fractions

Write the missing fractions in each number line.

