

Finding Equivalent Fractions

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NAME _____

DATE _____

TIME _____

Use the number lines to help you answer the following questions.



① Fill in the blank with = or \neq .

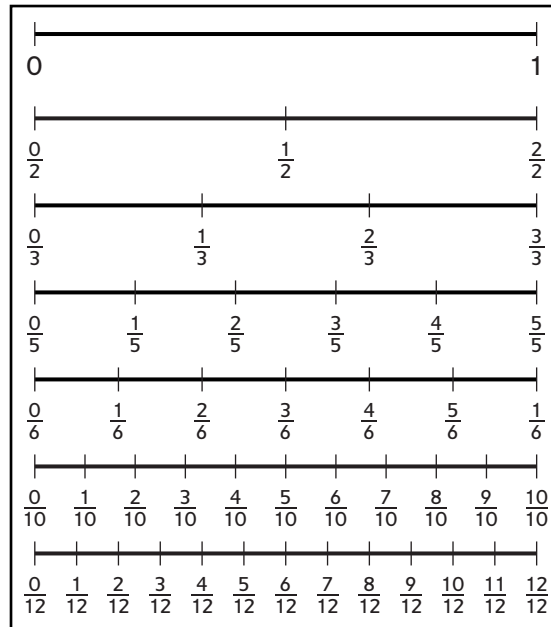
a. $\frac{2}{3}$ _____ $\frac{1}{3}$

b. $\frac{2}{6}$ _____ $\frac{1}{3}$

c. $\frac{2}{6}$ _____ $\frac{2}{5}$

d. $\frac{1}{5}$ _____ $\frac{2}{10}$

e. $\frac{2}{12}$ _____ $\frac{1}{6}$



② Fill in the missing numbers.

a. $\frac{1}{5} = \frac{\square}{10}$

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

c. $\frac{5}{10} = \frac{\square}{2}$

d. $\frac{3}{6} = \frac{\square}{12}$

e. $\frac{4}{6} = \frac{\square}{3}$

③ Circle the number sentences that are NOT true.

a. $\frac{3}{12} = \frac{1}{4}$

b. $\frac{1}{2} = \frac{5}{10}$

c. $\frac{2}{6} = \frac{2}{5}$

d. $\frac{7}{10} = \frac{4}{6}$

e. $\frac{9}{10} = \frac{11}{12}$

Practice

Solve using U.S. traditional addition or subtraction.

④ _____ = $989 + 657$

⑤ $3,314 + 4,719 =$ _____

⑥ $5,887 - 3,598 =$ _____

⑦ _____ = $2,004 - 1,716$