

Name : _____

Dividing Fractions by Cross Cancelling

Sheet 2

- 1) Theodora had practiced playing table tennis for $\frac{25}{6}$ hours by the end of the week. If each day the practice lasted for $\frac{5}{6}$ of an hour, how many days did she practice during the week?

- 2) Annette makes leather keychains with $\frac{32}{5}$ ounces of scrap leather. If it requires $\frac{8}{5}$ ounces to make one keychain, how many keychains can she make?

- 3) Alice makes paper
paper, how many

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sheet of parchment
per?

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- 4) Matilda has $\frac{3}{5}$ of a
requires $\frac{1}{5}$ of the p

decorate bracelets. If it
bracelets can she decorate?

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- 5) If Mike can type $\frac{7}{2}$ pages in $\frac{49}{4}$ minutes, how many pages can he type in one minute?

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Answer Key

Sheet 2

Dividing Fractions by Cross Cancelling

- 1) Theodora had practiced playing table tennis for $\frac{25}{6}$ hours by the end of the week. If each day the practice lasted for $\frac{5}{6}$ of an hour, how many days did she practice during the week?

5 days

- 2) Annette makes leather keychains with $\frac{32}{5}$ ounces of scrap leather. If it requires $\frac{8}{5}$ ounces to make one keychain, how many keychains can she make?

4 key

- 3) Alice makes paper lanterns with $\frac{3}{4}$ sheet of parchment paper, how many lanterns can she make with 9 sheets of parchment paper?

12 lanterns

- 4) Matilda has $\frac{3}{5}$ of a pound of clay. If it requires $\frac{1}{5}$ of the pound to make one bracelet, how many bracelets can she decorate with the clay? If it requires $\frac{1}{5}$ of the pound to make one bracelet, how many bracelets can she decorate?

3 bracelets

- 5) If Mike can type $\frac{7}{2}$ pages in $\frac{49}{4}$ minutes, how many pages can he type in one minute?

$\frac{2}{7}$ of a page

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