

Name : \_\_\_\_\_

## Dividing Fractions and Whole Numbers

Sheet 1

- 1) Anne buys 3 Barbie dolls to gift her little cousins. If she uses  $\frac{2}{3}$  of a roll of gift wrap to pack the dolls, what fraction of the gift wrap does she use to pack each doll?

\_\_\_\_\_

- 2) Drake uses  $\frac{9}{4}$  cups of sugar to make 9 mugs of brownies. How much sugar is required to make one brownie?

\_\_\_\_\_

- 3) Sean and his sister \_\_\_\_\_ If they divide the chore equally, what \_\_\_\_\_

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- 4) Jane eats  $\frac{2}{3}$  of a \_\_\_\_\_ contains a total of 24 cups, how many \_\_\_\_\_

\_\_\_\_\_

- 5) Lucy bought  $\frac{28}{3}$  pounds of blueberries at the farmers' market, which she kept in 7 bags each holding an equal quantity. How many pounds of blueberries were in each bag?

\_\_\_\_\_

**Dividing Fractions and Whole Numbers**

- 1) Anne buys 3 Barbie dolls to gift her little cousins. If she uses  $\frac{2}{3}$  of a roll of gift wrap to pack the dolls, what fraction of the gift wrap does she use to pack each doll?

$\frac{2}{9}$  of the gift wrap

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- 2) Drake uses  $\frac{9}{4}$  cups of sugar to make 9 mugs of brownies. How much sugar is required to make one brownie?

$\frac{1}{4}$  cup

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- 3) Sean and his sister share a chore equally, what fraction of the chore does each of them do? If they divide the

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$\frac{4}{9}$  of the

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- 4) Jane eats  $\frac{2}{3}$  of a cake. If the cake contains a total of 24 cups, how many cups does she eat?

36 days

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- 5) Lucy bought  $\frac{28}{3}$  pounds of blueberries at the farmers' market, which she kept in 7 bags each holding an equal quantity. How many pounds of blueberries were in each bag?

$\frac{4}{3}$  or  $1\frac{1}{3}$  pounds

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