

Name : _____

Dividing Mixed Numbers

Sheet 1

- 1) Evelyn is $3\frac{2}{5}$ feet tall. If her uncle is $6\frac{4}{5}$ feet tall, how many times more is Evelyn's uncle taller than Evelyn?

- 2) If $11\frac{7}{8}$ pounds of apples yielded $4\frac{3}{4}$ servings of apple juice, how many pounds of apples did one serving contain?

- 3) Zac spends $8\frac{3}{4}$ minutes watching a video. He watched it $1\frac{1}{4}$ times.

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How many times did he watch it in all?

- 4) Terence mixes $1\frac{1}{3}$ cups of blueberries to make a smoothie. He uses $26\frac{2}{3}$ cups of milk.

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How many smoothies can he make? How many cups of milk does he require for each smoothie?

- 5) Tina feeds her birds exactly $1\frac{5}{6}$ small measuring cups of bird food each time. If she has fed them exactly $27\frac{1}{2}$ cups till date, how many times has she given food to the birds?

Dividing Mixed Numbers

- 1) Evelyn is $3\frac{2}{5}$ feet tall. If her uncle is $6\frac{4}{5}$ feet tall, how many times more is Evelyn's uncle taller than Evelyn?

2 times

- 2) If $11\frac{7}{8}$ pounds of apples yielded $4\frac{3}{4}$ servings of apple juice, how many pounds of apples did one serving contain?

$\frac{5}{2}$ or 2

- 3) Zac spends $8\frac{3}{4}$ minutes watching a video. He watched it $1\frac{1}{4}$ times.

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How many small bits of video did he watch in all?

7 small bits

- 4) Terence mixes $1\frac{1}{3}$ cups of blueberries to make $26\frac{2}{3}$ cups of milkshake.

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How many cups of blueberries does he require for each cup of milkshake?

20 teaspoons

- 5) Tina feeds her birds exactly $1\frac{5}{6}$ small measuring cups of bird food each time. If she has fed them exactly $27\frac{1}{2}$ cups till date, how many times has she given food to the birds?

15 times

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