

Name : _____

Dividing Decimals - Word Problems

Sheet 3

- 1) A bakery uses 53.35 gallons of milk in 5.5 hours to make cookies. How much milk is used in one hour?

- 2) Farmer Danny sold 55.8 pounds of figs today. If the sale fetched him \$ 61.38, what price did Danny sell one pound of figs at?

- 3) Nova enjoys skateboarding and she can skate for 12.5 minutes. If she maintained a constant speed, how far did she travel in 1 hour? 12.5 minutes. If she cover per minute?

- 4) Alex purchased a box of 100 packets of paper. If he used 68.4 packets, how many packets did he buy?

- 5) Fanny sold 3.2 pounds of sweet-mango pickle today. If the sale was worth \$10.88, how much was one pound of pickle?

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Dividing Decimals - Word Problems

1) A bakery uses 53.35 gallons of milk in 5.5 hours to make cookies. How much milk is used in one hour?

9.7 gallons

2) Farmer Danny sold 55.8 pounds of figs today. If the sale fetched him \$ 61.38, what price did Danny sell one pound of figs at?

3) Nova enjoys skateboarding and she has a skateboard that she has used for 12.5 minutes. If she maintained a constant speed of 10.4 miles per hour, how far did she travel? How many minutes did she spend on the skateboard?

0

4) Alex purchased a 68.4 pound bag of birdseed. If he has 1.4 pounds of birdseed left, how many pounds of birdseed did he use? How many packets did he buy if each packet weighs 11.4 pounds?

6 packets

5) Fanny sold 3.2 pounds of sweet-mango pickle today. If the sale was worth \$10.88, how much was one pound of pickle?

\$3.40