

WORD PROBLEMS

MULTIPLICATION AND DIVISION

1.

Ning has four packs of gummy dinosaurs. She has a total of 60 dinosaurs, and each pack has the exact same amount. How many are in each pack?

$$60 / 4 \text{ packs} = 15 \text{ dinosaurs in each pack.}$$

3.

Carmen rides her bicycle 4 miles per day. If she rides everyday for three weeks, how far will she ride?

$$4 \text{ miles} \times 7 = 28 \text{ per week} \times 3 = 84 \text{ total miles.}$$

5.

Ton walked 70 kilometers in 5 weeks. If he walked the same distance every day how far did Ton walk per day?

$$70 \text{ kilometers} / 5 \text{ weeks} = 14 \text{ km per week} \\ 14 / 7 = 2 \text{ kilometers per day.}$$

ANSWERS

2.

Frank bought 12 packs of stickers. Each pack has 6 stickers. If he gives 5 stickers to his sister, how many does he have left?

$$12 \times 6 \text{ stickers} = 72 - 5 = 67 \text{ stickers left.}$$

4.

David has 72 french fries. He wants to share them with his 8 classmates. If each student gets the same amount, how many does each person get?

$$72 / 9 \text{ people} = 8 \text{ french fries each.}$$

6.

Lily's mom gives her \$5.00 everyday for lunch at school. If she only pays \$3.00 for lunch, how much will she save in 30 school days?

$$\$5.00 - \$3.00 = \$2.00 \times 30 \text{ days} = \$60.00.$$