Word Problems · Grade 7

Name _____ Date _____ Score _____ / 6

01 A garden bed covers 1/3 of Adam's backyard. Adam plants carrots in 1/4 of the bed. How much of the backyard has carrots?

Answer: _____

02 A bike lock that costs $22.00 is on sale for 50% off. How much money does the sale save?

Answer: _____

03 Priya has 110 euros left after a trip. At a rate of 1 euro = $1.52 Canadian, how much is that in Canadian dollars?

Answer: _____

04 A triangular flag has a base of 26 cm and a height of 33 cm. What is its area?

Answer: _____

05 Nam cycled 22 km in 2 hours. What is the average speed in km/h?

Answer: _____

06 6 bike locks cost $144.06. What is the price of one?

Answer: _____

Word Problems · Grade 7 (Answer Key)

01 A garden bed covers 1/3 of Adam's backyard. Adam plants carrots in 1/4 of the bed. How much of the backyard has carrots?

1/12 of the backyard

02 A bike lock that costs $22.00 is on sale for 50% off. How much money does the sale save?

$11.00

03 Priya has 110 euros left after a trip. At a rate of 1 euro = $1.52 Canadian, how much is that in Canadian dollars?

$167.20 CAD

04 A triangular flag has a base of 26 cm and a height of 33 cm. What is its area?

429 cm²

05 Nam cycled 22 km in 2 hours. What is the average speed in km/h?

11 km/h

06 6 bike locks cost $144.06. What is the price of one?

$24.01