

Name: _____

Multiplication: 3-Digit by 2-Digits

Word Problems

Solve the word problems. Show your work.

1. There are 366 dimples on a golf ball.
How many dimples are on 27 golf balls?

Answer: _____

2. The company took 59 employees to a management conference across the country. Each round trip plane ticket cost \$799. What was the total amount needed to take the employees to the conference?

Answer: _____

Work Space



each class, what is the total number of students taking science classes this semester?

Answer: _____

5. A popular rock band has scheduled 29 cities for the upcoming tour. Their goal is to sell 350 tickets for each show. How many tickets in all need to be sold for them to meet that goal?

Answer: _____

6. An organization held an all-you-can-eat pasta dinner for a local charity and sold tickets for \$32.00. That night 215 people came. What was the total amount they raised for the charity?

Answer: _____

Word Problems

Solve the word problems. Show your work.

1. There are 366 dimples on a golf ball.
How many dimples are on 27 golf balls?

Answer: 9,882 dimples

2. The company took 59 employees to a management conference across the country. Each round trip plane ticket cost \$799. What was the total amount needed to take the employees to the conference?

Answer: \$47,141 total

Work Space



each class, what is the total number of students taking science classes this semester?

Answer: 2,176 students

5. A popular rock band has scheduled 29 cities for the upcoming tour. Their goal is to sell 350 tickets for each show. How many tickets in all need to be sold for them to meet that goal?

Answer: 10,150 tickets

6. An organization held an all-you-can-eat pasta dinner for a local charity and sold tickets for \$32.00. That night 215 people came. What was the total amount they raised for the charity?

Answer: \$6,880.00 raised