

## Multiplication Word Problems

**Directions: Solve the word problems below. Show your work.**

1. Mrs. Moore took her 4<sup>th</sup> grade class of 25 students to the aquarium. Admission for each student was \$12. What was the total amount of money needed for the field trip?
2. Eighty-seven students were passing around a petition to stop the historical building from being demolished. Each student collected 92 signatures. What was the total number of signatures the students collected?

3. See in header



4. If there are 60 minutes in one hour, how many minutes are in a 24 hour day?
5. John sold 36 cookbooks at \$27 each. How much did he make?
6. An adult human has 32 teeth. If there are 83 adults in a room how many teeth is that in all?

# Multiplication Word Problems - ANSWERS

**Directions: Solve the word problems below. Show your work.**

1. Mrs. Moore took her 4<sup>th</sup> grade class of 25 students to the aquarium. Admission for each student was \$12. What was the total amount of money needed for the field trip?

**\$300 needed**

2. Eighty-seven students were passing around a petition to stop the historical building from being demolished. Each student collected 92 signatures. What was the total number of signatures the students collected?

**8,004 signatures**

3. See in hand



4. If there are 60 minutes in one hour, how many minutes are in a 24 hour day?

**1,440 minutes**

5. John sold 36 cookbooks at \$27 each. How much did he make?

**\$972 profit**

6. An adult human has 32 teeth. If there are 83 adults in a room how many teeth is that in all?

**2,656 teeth**