

# Multiplication Word Problems

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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**Instructions:** Read each problem carefully. Show your working out in the space provided, then write your answer on the line.

1. A school is ordering new library books. They need to purchase 24 books for each of their 18 classrooms. How many books will they order in total?

*Working:*

**Answer:** \_\_\_\_\_ books

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2. A bakery makes 156 muffins every day. How many muffins will they make in 30 days?

*Working:*

**Answer:** \_\_\_\_\_ muffins

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3. There are 235 students going on a school trip. Each student needs to pay \$47 for the trip. What is the total amount of money collected?

*Working:*

**Answer:** \$ \_\_\_\_\_

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4. A factory produces 348 tennis balls per hour. How many tennis balls will be produced in 16 hours?

*Working:*

**Answer:** \_\_\_\_\_ tennis balls

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5. A cinema has 28 rows of seats. Each row contains 45 seats. What is the total seating capacity of the cinema?

*Working:*

**Answer:** \_\_\_\_\_ seats

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**6.** A bookshop sells 125 copies of a popular novel each week. If this continues for 52 weeks, how many copies will be sold in a year?

*Working:*

**Answer:** \_\_\_\_\_ copies