



Word Problems: Multiplication & Division

Grade 4

Name: _____

Write an equation. Solve. Include units.

Example: There are 6 boxes with 8 oranges each 🍊. How many oranges? → $6 \times 8 = 48$ oranges.

(1) A library has 6 shelves, and each shelf holds 150 books 📖. How many books are there in the library?

(2) An auditorium has 25 rows of seats 🪑. Each row has 9 seats. What is the total number of seats?

(3) A store sold 8 video games at \$45 each 🎮. How much money did the store make from these sales?

(4) A school has 9 classes, and each class has 28 students 👤🎓. How many students are there in the school?

(5) A florist made 10 bouquets, with 15 flowers in each bouquet 🌸. How many flowers did the florist use in total?



(6) 84 pieces of candy are shared equally among 6 friends 🍬. How many pieces of candy does each friend get?


(7) A fruit stand has 120 apples to pack into bags 🍏. Each bag holds 8 apples. How many bags are needed?

(8) A car traveled 360 miles over 9 days 🚗. If it traveled the same distance each day, how many miles did it travel per day?

(9) A company donated \$500 to be shared equally among 5 different charities 🇺🇸. How much money did each charity receive?

(10) A bookstore has 180 books to organize onto 10 shelves 📖. If each shelf holds an equal number of books, how many books are on each shelf?



(11) 72 students are divided into 8 equal groups for a project . How many students are in each group?

