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**Problem 2:**

**An envelope has a mass of 11 grams. What is it’s mass in tons?**

**Problem 3:**

**How many millimeters are in a mile?**

**Problem 4:**

**Sandra drank part of her water bottle and now has 23mL left. What is this value in gallons?**

**Problem 5:**

**How many seconds are in a year?**

**Problem 6:**

**If you live for 90 years, how many milliseconds is that?**

**Problem 1:**

**A remote control car drives 36 feet in 15 seconds. What is the car’s speed in miles per hour?**