

Perimeter Word Problems

Follow each of the steps to solving geometry problems!

Step 2: Fill in the information given

Step 3: Establish what you must find

Step 4: Complete your calculations.

Q1: The perimeter of a rectangular swimming pool is 80 meters. It is 23 meters long. How wide is it?

Q2: The perimeter of a square field is 328 meters. How long is each side of the field?

Q3: A rectangular balcony is 6 feet wide and 12 feet long. What is its perimeter?

Q4: Each side of a square family room is 5 meters long. What is the family room's perimeter?

Q5: A rectangular closet is 4 feet wide and 5 feet long. What is its perimeter?

Q6: A rectangular table is 3 feet wide and 10 feet long. What is its perimeter?

Q7: The perimeter of a map of the world is 14 feet. It is 5 feet wide. How tall is it?

Q8: The perimeter of a rectangular bathroom mirror is 24 feet. The mirror is 8 feet wide. How tall is it?

Q9: A square piece of glass has sides that are 7 centimeters long. What is the piece of glass's perimeter?

Q10: A square piece of confetti has sides that are 20 millimeters long. What is the piece of confetti's perimeter?