

Area and Perimeter Word Problems

1. The perimeter of a rectangular field is 60 ft and its width is 20 ft. Find the area of this field.
2. Charles has a rectangular flower garden that is 5 yd long and 12 yd wide. One bag of fertilizer can cover 6 square yards. How many bags will he need to buy to cover the entire garden?
3. The perimeter of a rectangular playground is 46 m. If the length of the park is 7 m, what is the width of the park?
4. Theresa wants new carpeting for her family room. Her family room is a 12 ft by 21 ft rectangle. How much carpeting does she need to buy to cover her entire family room?
5. Betty wants to install new carpet in her living room. The room length is 15 ft and the width is 15 ft. If the cost of the carpet is \$8 per square foot, what will be the total cost to carpet Betty's living room?
6. After installing the carpet, Betty decides to also install floor wood molding for her living room. The molding will go around the entire room. The molding costs \$4 per foot. What will be the total cost of the molding?

Snow Packet Day 4 –English Adjectives

Adjectives as Modifiers – An adjective describes a noun or a pronoun. Adjectives usually answer one of these four questions about the nouns and pronouns they modify: What kind? Which one? How many? How much?

Adjective Questions		
What Kind?	blue house	small dog
Which one?	this bicycle	each state
How many?	two balloons	few boys
How much?	no snow	enough money

Exercise 1 – Recognizing Adjectives and the Words They Modify. Underline the two adjectives in each sentence below. Circle the words they modify. DO NOT underline a, an, or the.

Example: The vast, flat desert stretched before him.

11. The sleek gray horse galloped across the pasture.
12. This fine novel was written by a friend of mine.
13. The long, narrow column of soldiers marched through the pass.
14. Every qualified person can enter the contest.
15. Bob loaded the plate with four large sandwiches.
16. Make one special wish and blow out the candles.
17. The car was a powerful and efficient vehicle.
18. During the winter, we had little snow and no temperatures that fell below zero.
19. I am proud and happy to receive the award.
20. Great flocks of large birds migrate here in the spring.

Exercise 2 – Using Adjectives in Sentences. Fill in each blank with an appropriate adjective.

Example: We took beautiful photos of the sunset.

6. We enjoyed our _____ vacation.
7. I have your _____ present for the part.
8. Give me your _____ sweater so I can stay warm.

They sailed their _____ boat across the _____ lake.