

Suzy Spider – Interior Decorator

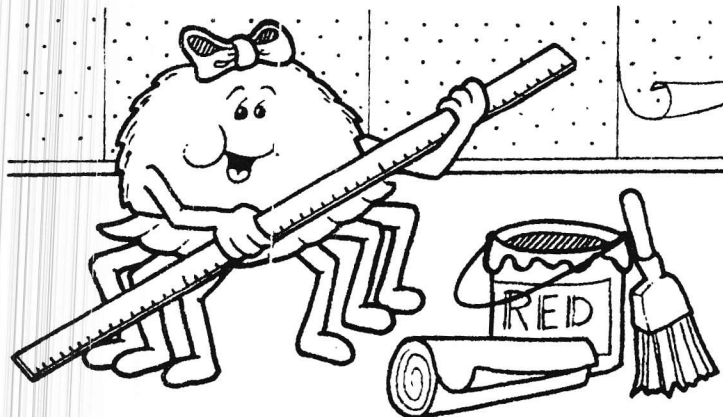
Skill: Problems with Area and Perimeter

Suzy Spider is decorating her house. She is a very clever decorator, but she needs your help figuring out the area and perimeter.

Key Facts:

- Perimeter is the sum of all four sides.
- Area is the length times the width.

Name _____



1. Suzy is putting a silk fence around her garden. It is 12 cm long and 10 cm wide. What is the perimeter of the garden?

2. Suzy Spider wants to surround her house with a silk thread. Her house is 17 cm long and 12 cm wide. What is its perimeter?

3. Suzy wants to carpet her living room. It is 5 cm long and 4 cm wide. How much carpet should she buy for her living room?

4. Suzy wants to put wallpaper on a kitchen wall. The wall is 7 cm tall and 4 cm wide. What is its area?

5. Suzy has decided to hang a silk thread all the way around her porch. The porch is 4 cm long and 3 cm wide. How long should the thread be?

6. Suzy's bedroom is 6 cm long and 5 cm wide. How much carpet should she buy for it?