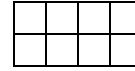


Activity: Around the Block!

Skill/Objective: Finding Perimeter and Area

Directions:



Area = 8 units

Perimeter = 12 units

Area: amount of space or surface

Perimeter: distance around the outside of an object

1. Get a piece of 1 inch graph paper and a blank piece of paper.
 2. Cut a “chunk” of several blocks from your graph paper along the cutting lines. Your “chunk” can have many different shapes.
 3. Glue your “chunk” to the blank piece of paper.
 4. Now count how many squares are inside your chunk. This is the **AREA**. Write it on your paper and label it as “area”.
 5. Then count how many squares are around the outside of your chunk. This is the **PERIMETER**. Write it on your paper too, and label it as “perimeter”.
 6. Using your scissors, cut out a second “chunk” and find the area and perimeter.
 7. Repeat with your first paper and record the Area and Perimeter.
- Use the grid to help you.

SAMPLE

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Materials:

- 1 inch graph paper
- Blank 8 ½ X 11 paper (This activity is best when blank paper and graph paper are different colors.)
- Scissors
- Glue or glue stick

One-inch graph paper to use with

Around the Block!
Finding Area and Perimeter

