

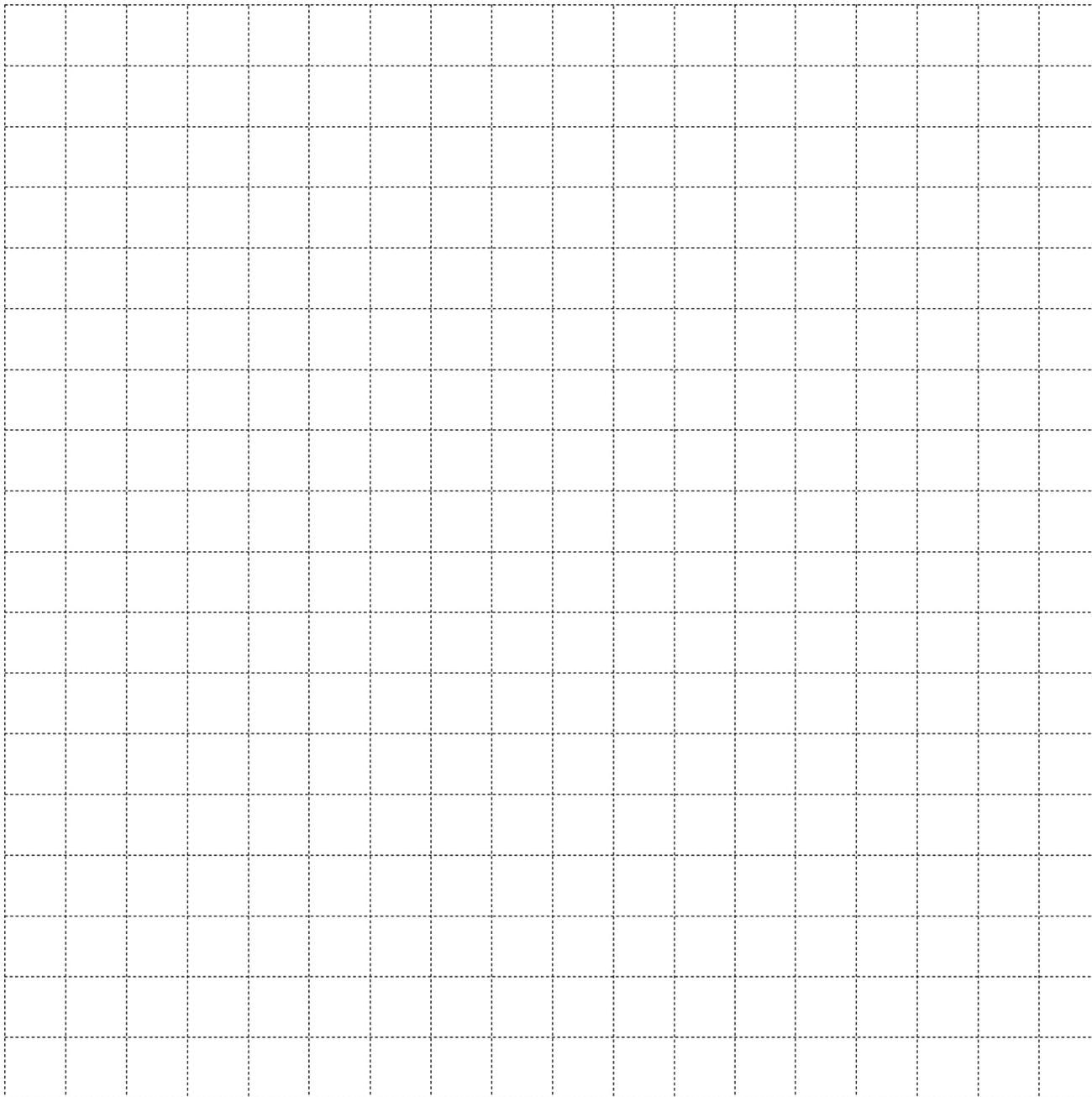
Name: _____

Date: _____

Section 6.1 Explore Dilations

Use this worksheet to help you do your work for Explore Dilations.

1. Use the grid to do step 1 on page 268.



Name: _____

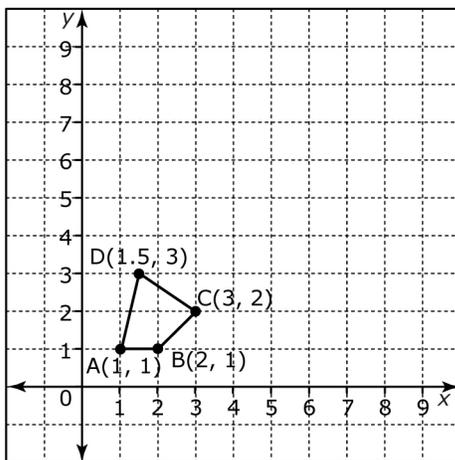
Date: _____

BLM 6-3
(continued)

2. Use the table to help you do steps 3b) and 3c) on page 269.

| | Coordinates of Vertex | Coordinates of Vertex After Dilation |
|----------|-----------------------|--------------------------------------|
| A | | |
| B | | |
| C | | |
| D | | |

3. Use the grid to do step 3d) on page 269.



4. Use the table and grid to do step 5 on page 269.

| | Coordinates of Vertex | Coordinates of Vertex After Dilation |
|----------|-----------------------|--------------------------------------|
| A | | |
| B | | |
| C | | |
| D | | |
| E | | |
| F | | |

