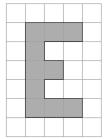
the letter.

a)

Section 4.1 Extra Practice

For #1 to 4, use grid paper.

1. a) Use a scale factor of 2 to enlarge the letter.



- **2.** Draw an enlargement of the flag using a scale factor of 3.
- Czech Republic
- **3.** Draw an image with dimensions that are half as large as each letter.
- **4.** Draw a reduction of the flag using a scale factor of 0.25.

- 5. For the second image, is the scale factor equal to 1? greater than 1? less than 1? Explain how you know.
- **6.** Explain how you could determine if Figure B is an accurate enlargement of Figure A.

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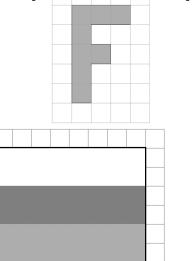
Figure A

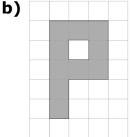
Russia



Figure B

b) Use a scale factor of 4 to enlarge





BLM 4-5