

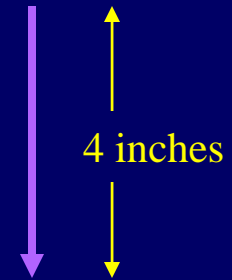


# ACT: Magnification

A 4 inch arrow pointing down is placed in front of a mirror that creates an image with a magnification of  $-2$ .

**What is the size of the image?**

- 1) 2 inches
- 2) 4 inches
- 3) 8 inches



**What direction will the image arrow point?**

- 1) Up
- 2) Down