

Answers**Smallest or Biggest?**

Directions: Find the volume for each box. Use greater than and less than symbols to show which box is bigger.

Example:

$V = 64 \text{ m}^3$ **<** $V = 240 \text{ m}^3$

1.

$V = 8 \text{ in}^3$ **<** $V = 10 \text{ in}^3$

2.

$V = 105 \text{ in}^3$ **>** $V = 8 \text{ in}^3$

3.

$V = 480 \text{ in}^3$ **<** $V = 1980 \text{ in}^3$

4.

$V = 728 \text{ in}^3$ **<** $V = 7740 \text{ in}^3$

5.

$V = 32 \text{ in}^3$ **<** $V = 570 \text{ in}^3$