

## ANSWERS

# AREA OF A CIRCLE

Instructions: Compare the area of the circles and determine which one has the larger area.

Exercise	Answer
<ul style="list-style-type: none"><li>▪ <b>CIRCLE A</b> The radius is 24 mm</li><li>▪ <b>CIRCLE B</b> The radius is 24,1 mm</li></ul>	<u>circle B has the largest area</u>
<ul style="list-style-type: none"><li>▪ <b>CIRCLE C</b> The radius is 27 cm</li><li>▪ <b>CIRCLE D</b> The radius is 28 cm</li></ul>	<u>circle D has the largest area</u>
<ul style="list-style-type: none"><li>▪ <b>CIRCLE E</b> The radius is 2 m</li><li>▪ <b>CIRCLE F</b> The radius is 2,0 m</li></ul>	<u>He two Circles have the same area.</u>
<ul style="list-style-type: none"><li>▪ <b>CIRCLE G</b> The radius is 25 k</li><li>▪ <b>CIRCLE H</b> The radius is 25,2 k</li></ul>	<u>circle H has the largest area</u>

How Did You Do? 😊 😐 ☹️