

Name \_\_\_\_\_

Date \_\_\_\_\_

Area of the Circle-Answer Keys

**Area of the Circle – Lesson 1**

A. 50.26 sq cm                      B. 84.9 sq cm

**Area of the Circle – Lesson 2**

A. 19.6 sq cm                      B. 113 sq cm

**Area of the Circle-Worksheet 1**

1. 5.3 sq cm    2. 50.26 sq cm                      3. 5.3 sq cm    4. 16.6 sq cm

5. 32.1 sq cm                      6. 55.4 sq cm                      7. 8 sq cm    8. 132.7 sq cm

9. 84.9 sq cm                      10. 162.8 sq cm

**Area of the Circle -Worksheet 2**

1. 30.19 sq cm                      2. 84.9 sq cm                      3. 102 sq cm    4. 18 sq cm

5. 60.8 sq cm                      6. 84.9 sq cm                      7. 226 sq cm                      8. 81.7 sq cm

9. 15.2 sq cm                      10. 47.78 sq cm

**Area of the Circle - Review**

1. 4.52 sq cm                      2. 265.9 sq cm                      3. 102 sq cm

4. 7.06 sq cm                      5. 66.4 sq cm                      6. 15.2 sq cm

**Area of the Circle - Quiz**

1. 52.8 sq cm                      2. 55.4 sq cm                      3. 55.4 sq cm                      4. 38.4 sq cm

5. 8.04 sq cm                      6. 55.4 sq cm                      7. 95 sq cm    8. 84.9 sq cm

9. 120.7 sq cm                      10. 109.3 sq cm

**Area of the Circle – Do Now**

1. 78.5 sq cm                      2. 63.6 sq cm                      3. 16.6 sq cm