

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Surface Area of Sphere Worksheet**

Calculate the surface area in terms of  $\pi$ :

|   |  |
|---|--|
| Radius = 4 cm<br><br>Surface area = _____     | Radius = 6 inches<br><br>Surface area = _____  |
| Diameter = 4 feet<br><br>Surface area = _____ | Radius = 2.5 yards<br><br>Surface area = _____ |
| Diameter = 3.2 cm<br><br>Surface area = _____ | Diameter = 7 m<br><br>Surface area = _____     |
| Radius = 7 inches<br><br>Surface area = _____ | Diameter = 10 cm<br><br>Surface area = _____   |