

Volume of Spheres Answers

1  $3050 \text{ cm}^3, 1020 \text{ cm}^2$

2  $172 \text{ cm}^3, 188 \text{ cm}^2$

3  $286 \text{ cm}^3, 267 \text{ cm}^2$

4  $2304\pi \text{ cm}^3, 576\pi \text{ cm}^2$

5  $144\pi \text{ cm}^3, 108\pi \text{ cm}^2$

6  $12\pi \text{ cm}^3, 24\pi \text{ cm}^2$

7 ( $r = 15$ )  $4500\pi \text{ cm}^3$

8 ( $r = 4$ )  $16\pi \text{ cm}^2$

---