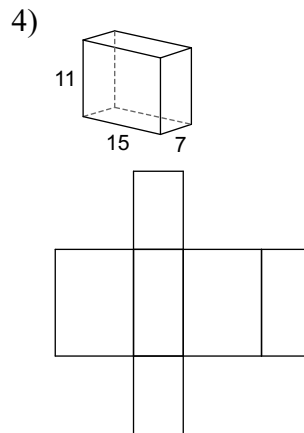
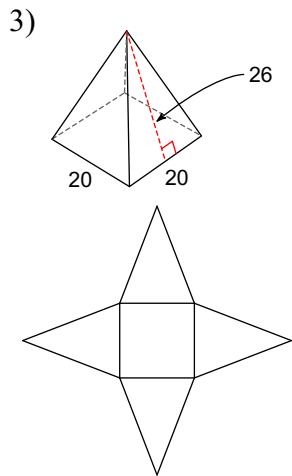
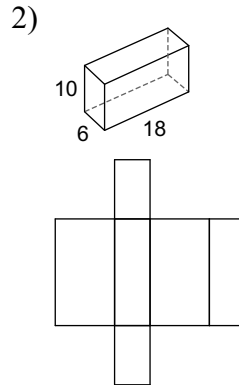
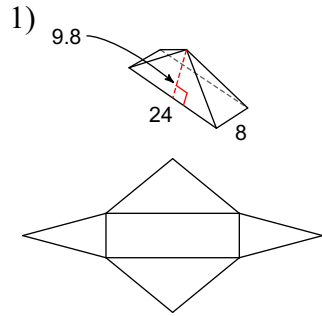
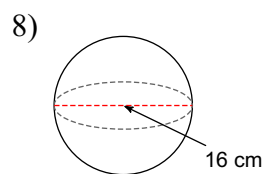
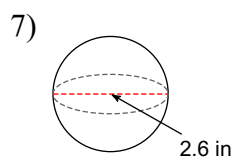
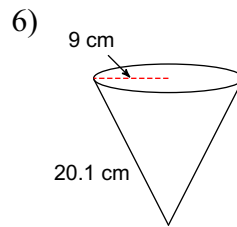
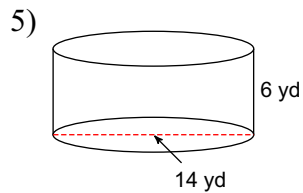


SA and Volume of Circular Figures

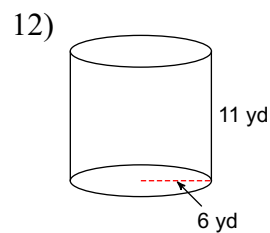
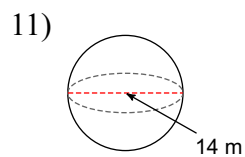
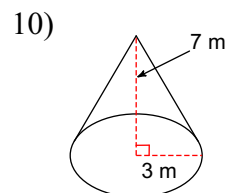
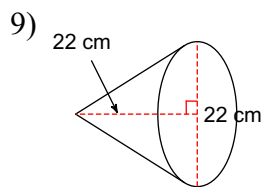
Copy the measurements given onto the net of each solid.



Find the surface area of each figure. Round your answers to the nearest hundredth, if necessary. Leave your answers in terms of π for answers that contain π .

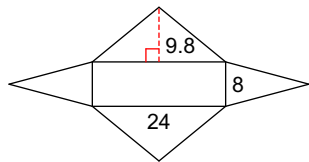


Find the volume of each figure. Round your answers to the nearest hundredth, if necessary. Leave your answers in terms of π for answers that contain π .

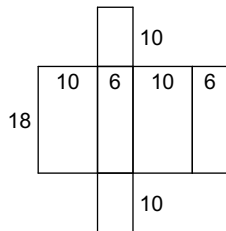


Answers to SA and Volume of Circular Figures (ID: 1)

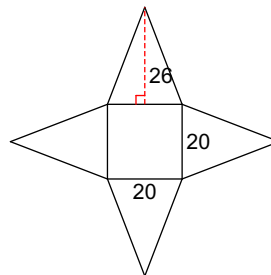
1)



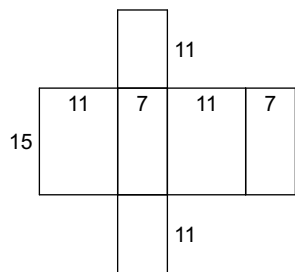
2)



3)



4)



5) $182\pi \text{ yd}^2$

6) $261.9\pi \text{ cm}^2$

7) $6.76\pi \text{ in}^2$

8) $256\pi \text{ cm}^2$

9) $887.33\pi \text{ cm}^3$

10) $21\pi \text{ m}^3$

11) $457.33\pi \text{ m}^3$

12) $396\pi \text{ yd}^3$