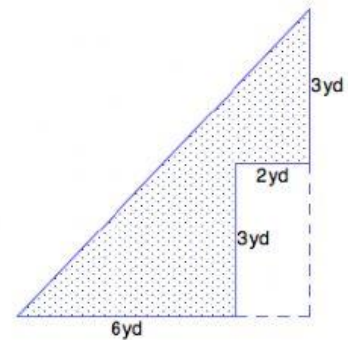


1. Calculate the following areas of the shapes shown. Use $\pi = 3.142$, if necessary

Area of Larger Shape = _____ yd²

Area of Smaller Shape = _____ yd²

Area of Shaded Region = _____ yd²

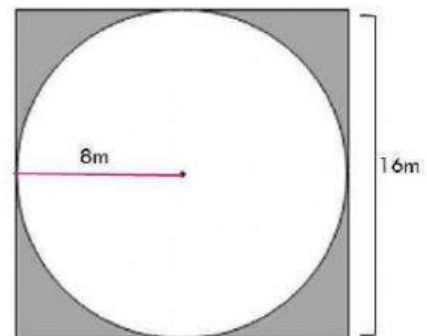


2. The outer diameter of an annulus is 13.4". The inner diameter is 7.5". Calculate its area. Use $\pi = 3.142$.

Area of Larger Shape = _____ m²

Area of Smaller Shape = _____ m²

Area of Shaded Region = _____ m²

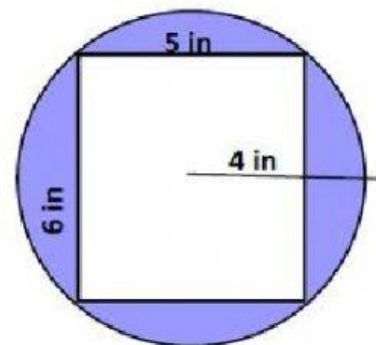


3. Calculate the following areas of the shapes shown. Use $\pi = 3.142$, if necessary

Area of Larger Shape = _____ in²

Area of Smaller Shape = _____ in²

Area of Shaded Region = _____ in²



4. Calculate the following areas of the shapes shown. Use $\pi = 3.142$, if necessary

Area of Larger Shape = _____ m²

Area of Smaller Shape = _____ m²

Area of Shaded Region = _____ m²

