Geometry Worksheet: Area (5)
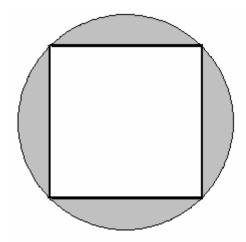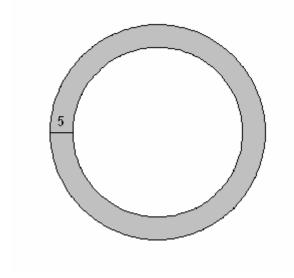
1. Calculate the shaded area inside the circle of perimeter 50π units.

2. Calculate the shaded area of the ring, between the concentric circles, where width of the ring is 5 units and the diameter of the outer circle is 65 units.