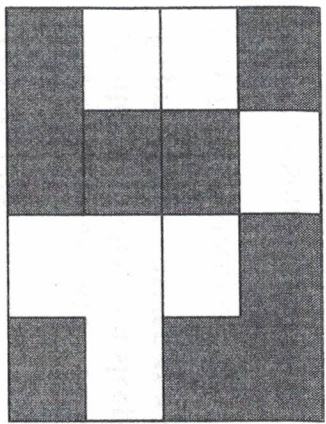


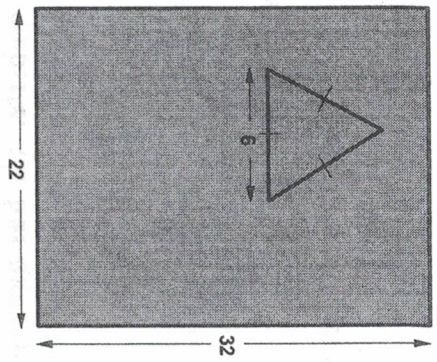


V. Find the geometric probability of each figure below. Express answer as a percent. **SHOW WORK!!!**

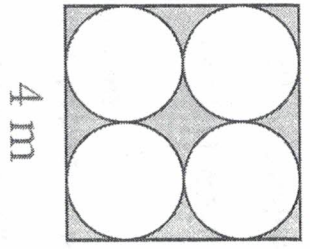
25.) A coin is tossed on the mat below. Find the probability that the coin landed in the shaded region.



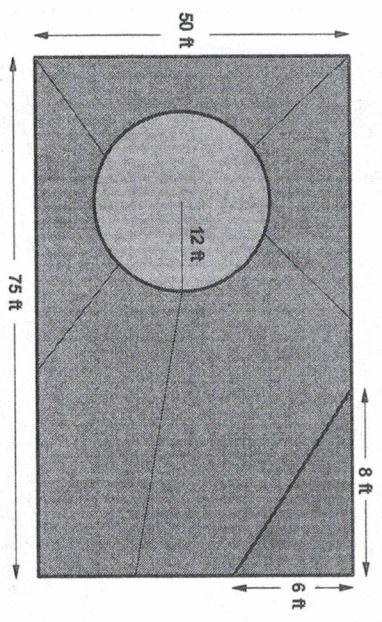
26.) A sky diver is trying to hit a triangular target on a rectangular landing pad. What is the probability that he will hit his target?



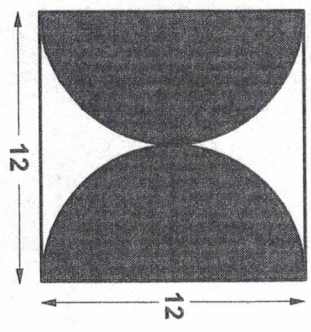
27.) A dart hits the dart board below. Find the probability that the dart landed in the shaded region?



28.) The rectangular yard shown has a circular pool and a triangular garden. A ball from the adjacent golf course lands at a random point within the yard. Find the probability that the golf ball landed on the grass.



29.) A dart is thrown at the board below. Find the probability that the dart hit the shaded region.



30.) Arrow is being thrown at the target below. The 10-point circle has a 4.8 inch diameter and each of the other rings is 2.4 inches wide. What is the probability of the arrow hitting the blue area?

