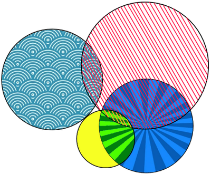
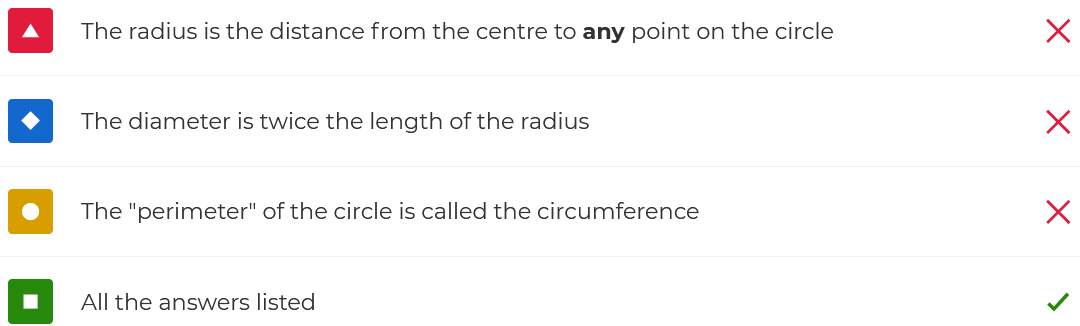
**MATH: CIRCLES KAHOOT** /20

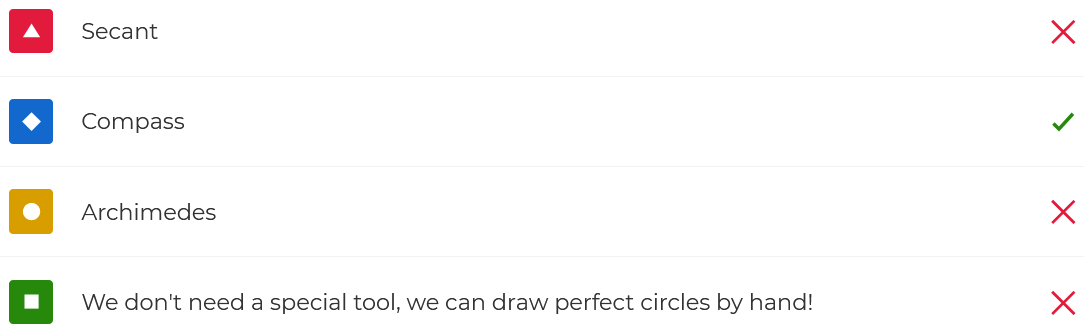
Q1: Which of the following are true about circles?



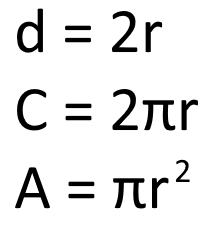


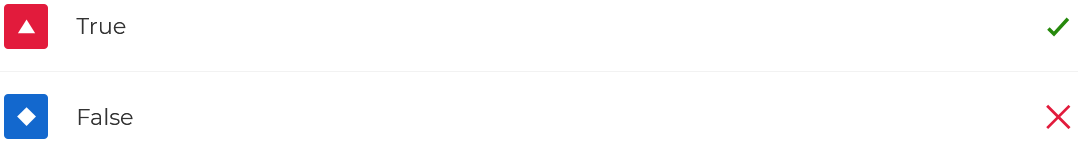
Q2: What's the name of the special tool we use to draw circles?



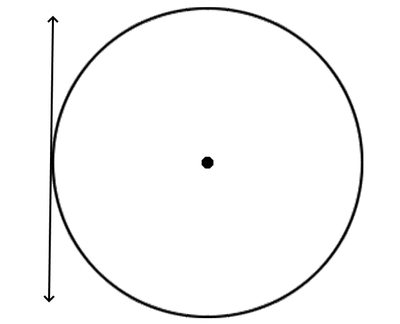


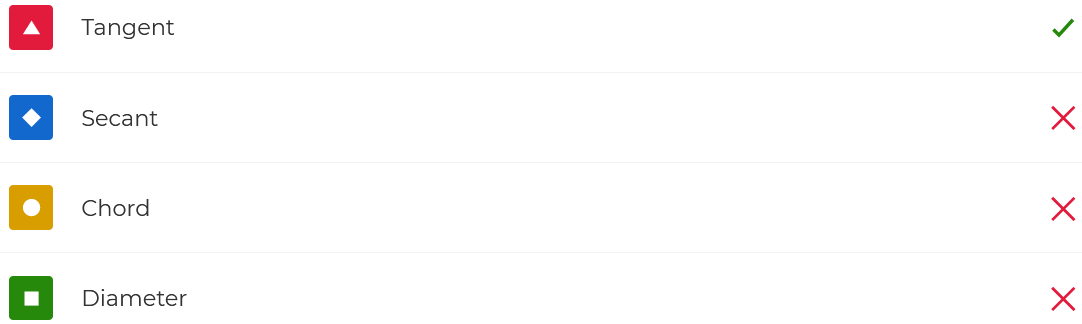
Q3: If you know just **one** thing about a circle (radius, diameter, area, or circumference) you can calculate **everything else**.



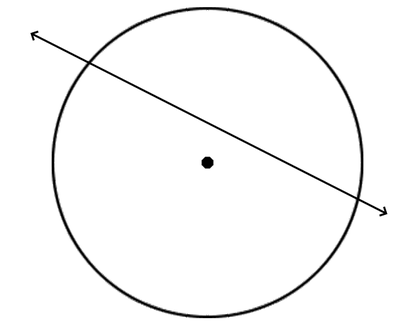


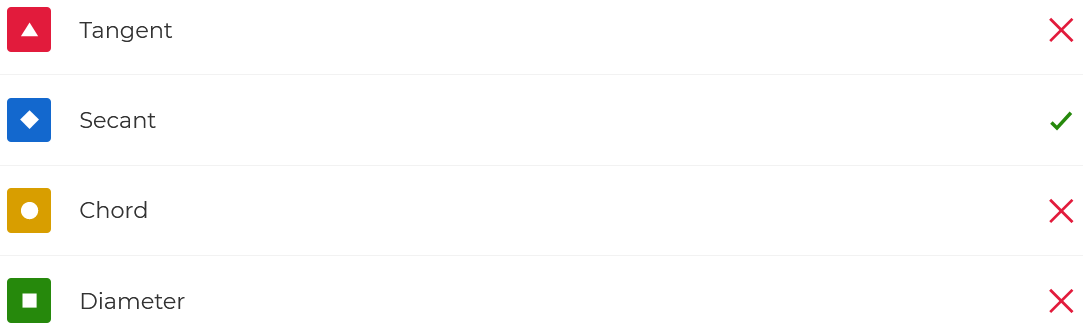
Q4: The line shown below is an example of a



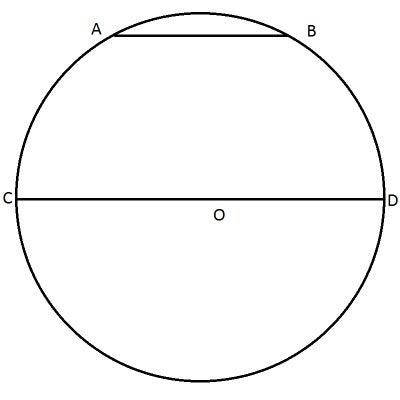


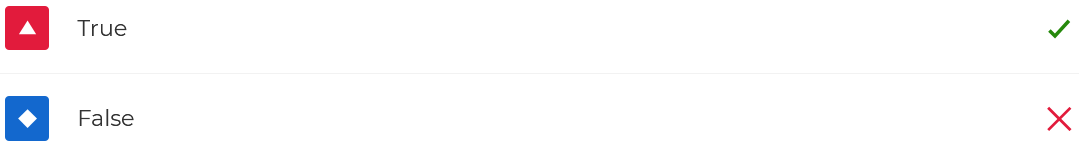
Q5: The line shown below is an example of a



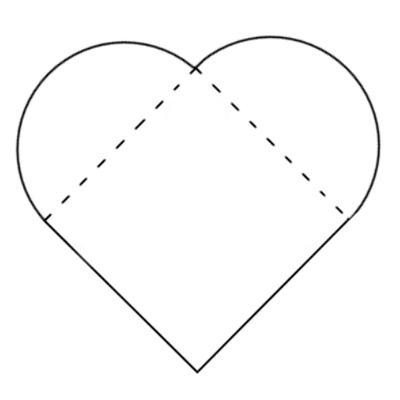


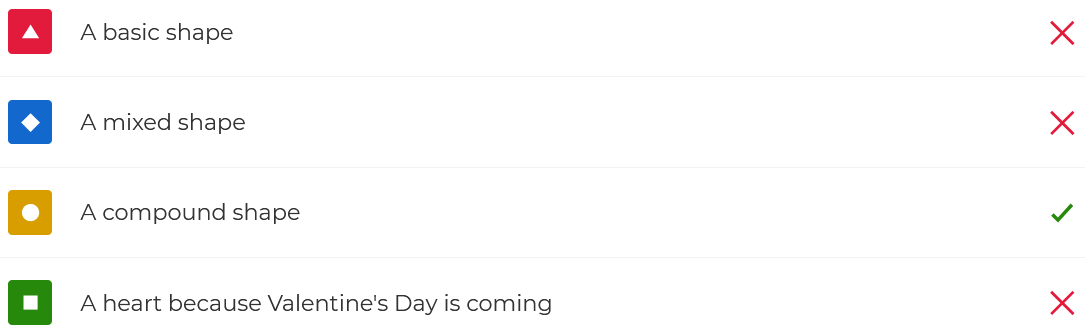
Q6: The diameter of a circle is a chord, but not every chord is a diameter.



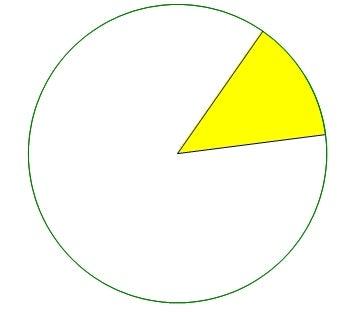


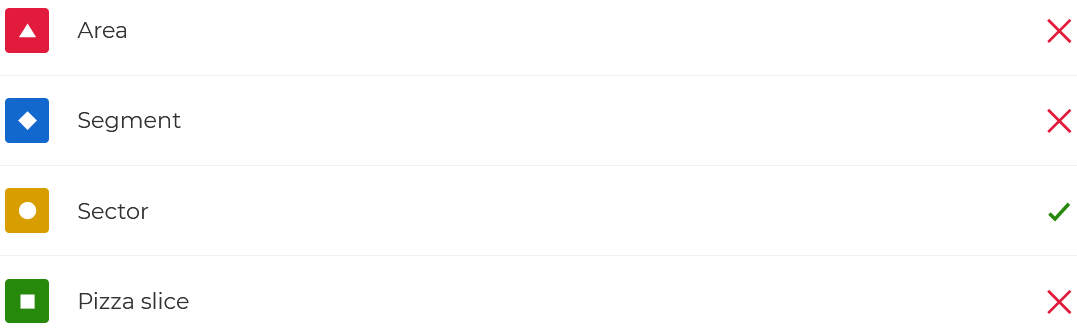
Q7: The shape below is an example of what?



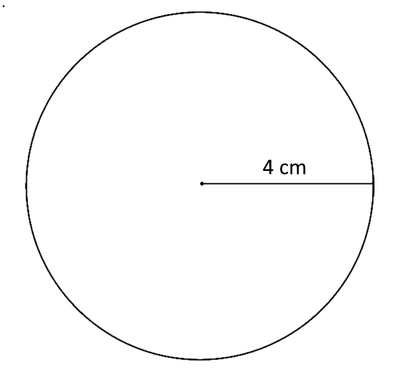


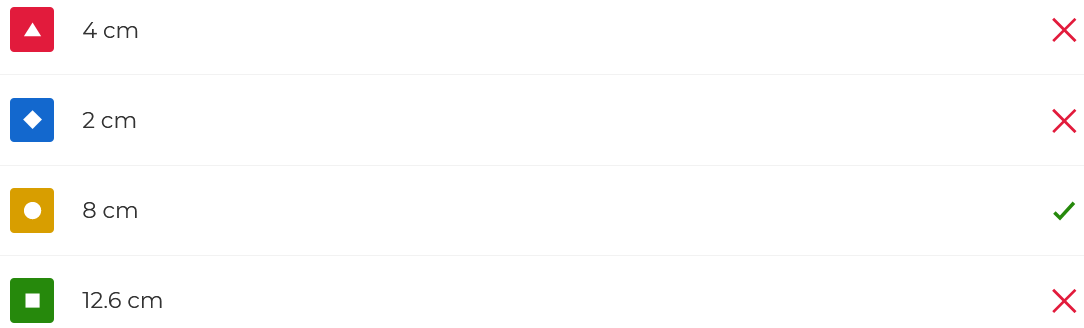
Q8: What is the name for the shaded part of this circle?



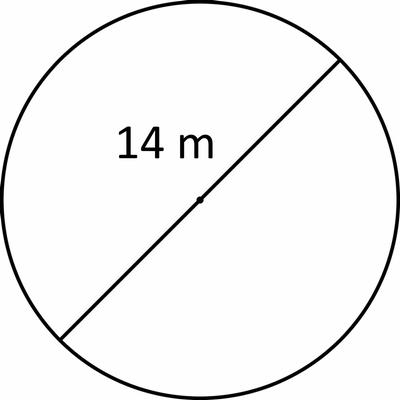


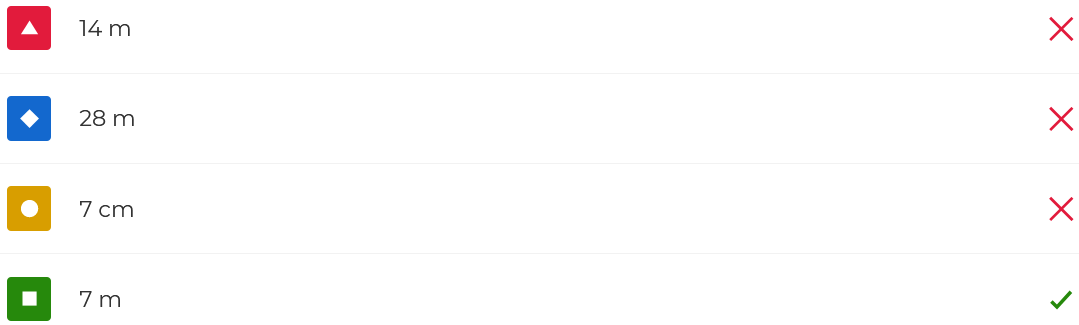
Q9: What is the diameter of this circle?



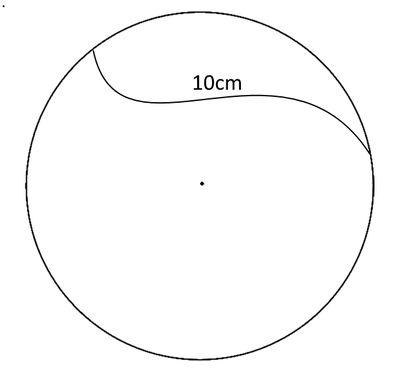


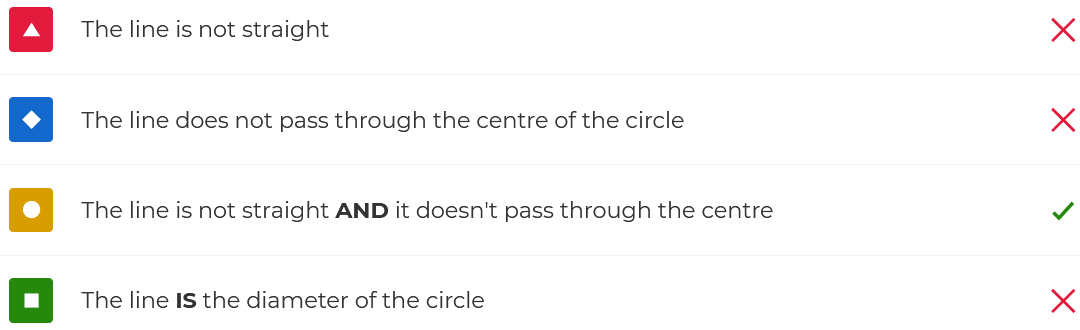
Q10: What is the radius of this circle?



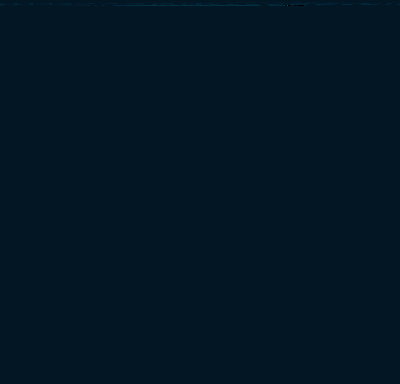


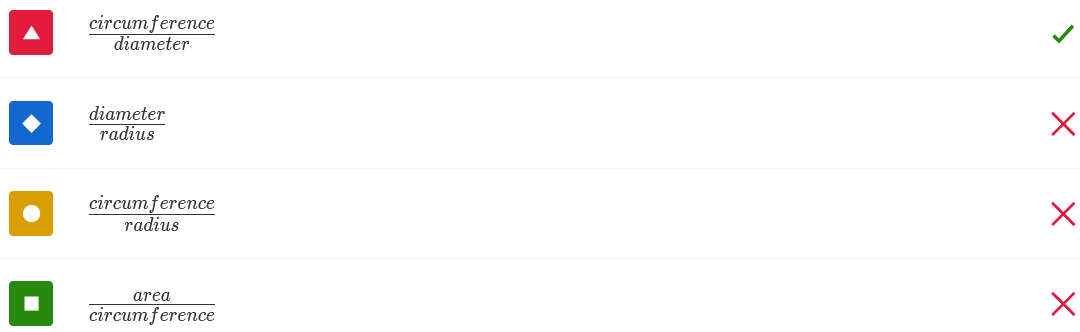
Q11: Why is this line **NOT** the diameter of the circle?



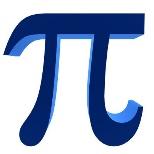


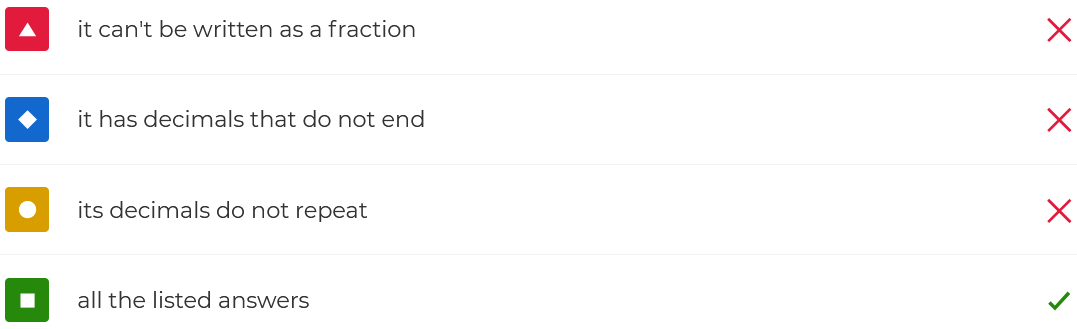
Q12: π is the special number that represents what ratio in a circle?



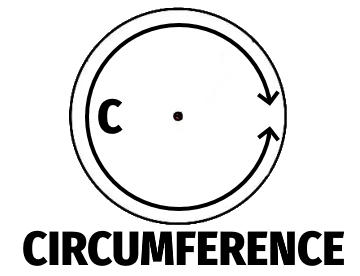


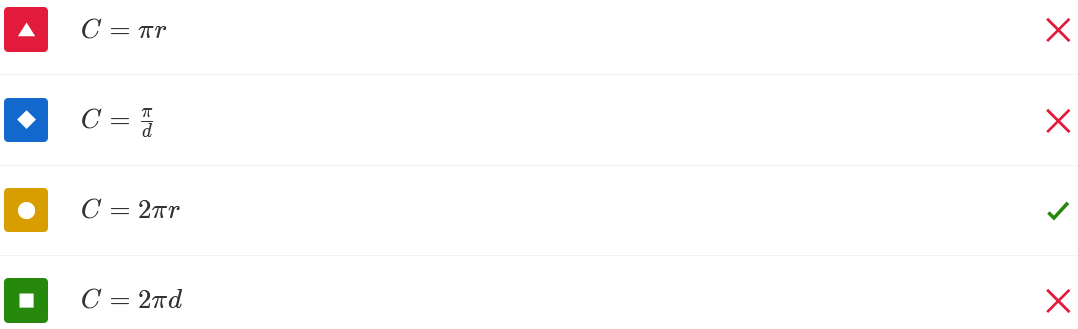
Q13: **Pi** is an irrational number. This means



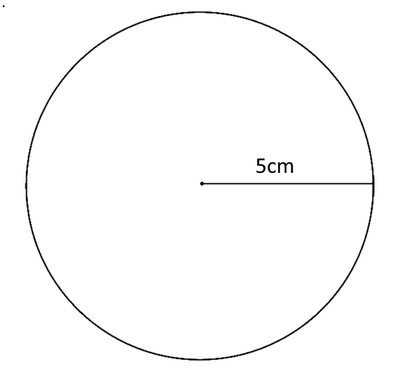


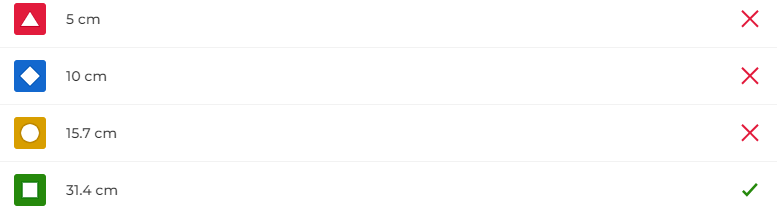
Q14: What is the equation for the circumference of a circle?



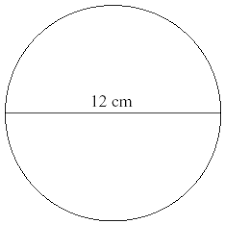


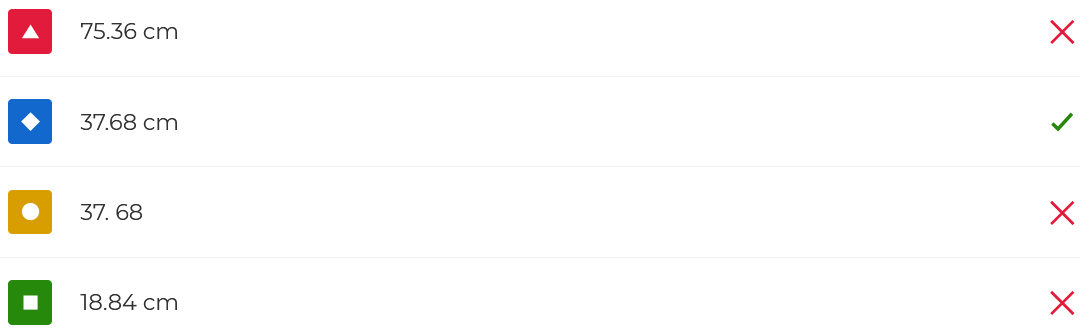
Q15: What is the circumference of this circle?



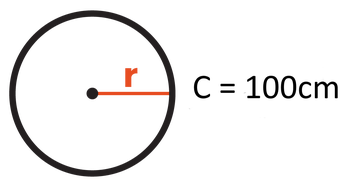


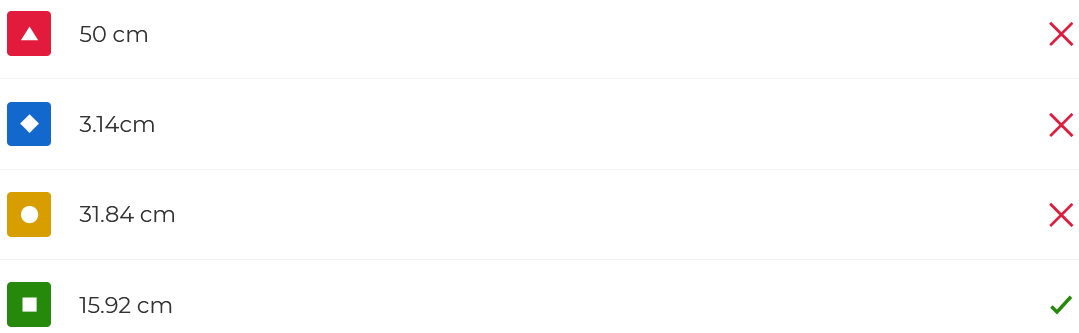
Q16: What is the circumference of this circle?



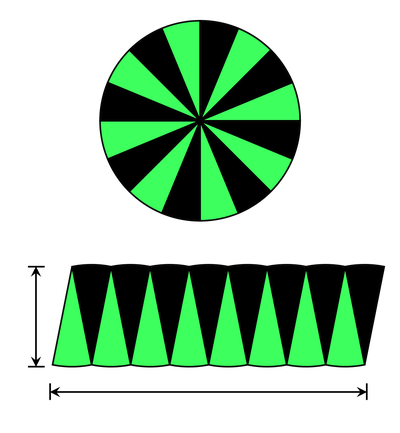


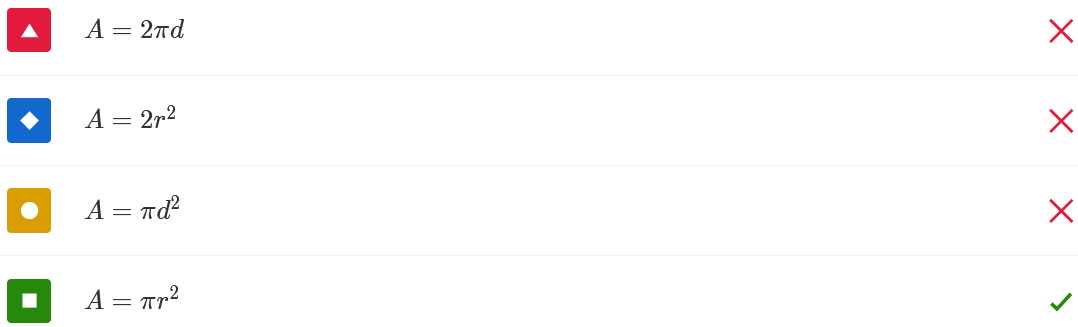
Q17: This circle has a circumference of 100cm. What is its radius?



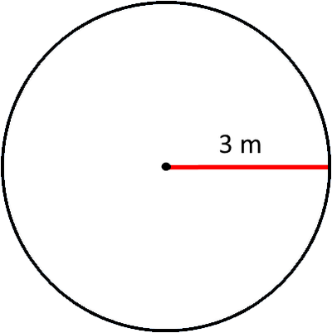


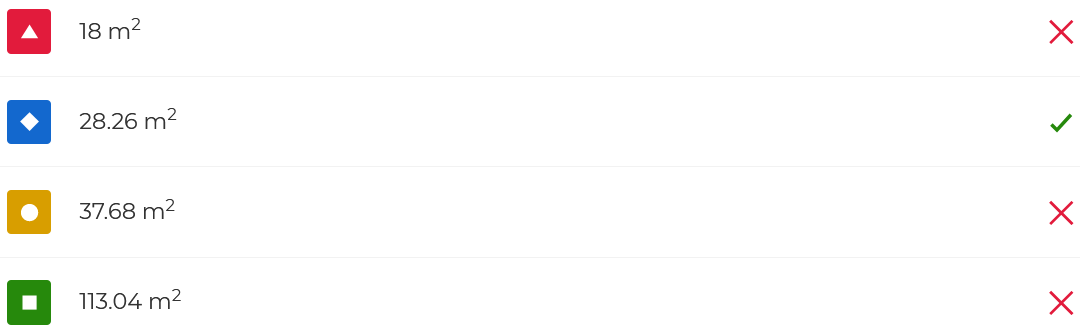
Q18: What is the formula for the area of a circle?





Q19: The radius of this circle is 3m. What is the area of the circle?





Q20: The diameter of this circle is 7cm. What is the area of the circle?

