

Worksheet: Areas Related to Circles

Uttar Pradesh State Board · Class 10 · Mathematics · 3 questions · 9 marks

Name: _____

Date: _____

Score: _____ / 9

Q1. Find area of circle with radius 7 cm (use $\pi = 22/7$). [1 mark]

Q2. Find area of sector with radius 14 cm and angle 60° . [3 marks]

Q3. A rectangular ground is $100\text{ m} \times 60\text{ m}$ with a semi-circular ring at one end (radius 30 m). Find total area. [5 marks]
