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 À 22/7). *[1 mark]*

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

Q3. A rectangular ground is 100 m × 60 m with a semi-circular ring at one end (radius 30 m). Find total area. *[5 marks]*