# Worksheet: Areas Related to Circles

Bihar 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]*