

Name \_\_\_\_\_

# Circle - Circumference

Tick the correct option.

- 1) If the radius of a circle is 3.5 cm, then its circumference will be  
(i) 25 cm      (ii)  22 cm      (iii) 2.2 cm      (iv) 35 cm
- 2) If the diameter of a circle is 14 cm, then its circumference will be  
(i)  44 cm      (ii) 42 cm      (iii) 4.4 cm      (iv) 44 mm
- 3) If the diameter of a circle is 10.5 m, then its circumference will be  
(i) 30 m      (ii) 35 m      (iii)  33 m      (iv) 3.3 m
- 4) If the circumference of a circle is  $50\pi$  cm, then its radius will be  
(i) 30 cm      (ii) 35 cm      (iii)  25 cm      (iv) 50 cm
- 5) If the circumference of a circle is 30.8 mm, then its diameter will be  
(i) 19.5 mm      (ii) 21 mm      (iii) 1.96 mm      (iv)  19.6 mm
- 6) If the radius of a circle is 4.2 m, then its circumference will be  
(i) 24.5 m      (ii)  26.4 m      (iii) 26.5 m      (iv) 30 m
- 7) If the diameter of a circle is 4.9 cm, then its circumference will be  
(i)  15.4 cm      (ii) 15 cm      (iii) 1.54 cm      (iv) 15.4 mm
- 8) If the circumference of a circle is 264 mm, then its radius will be  
(i) 21 mm      (ii)  42 mm      (iii) 2.1 mm      (iv) 4.2 mm