Arc Length of the Sector

Find the arc length of each sector using the given area. Round your answer to two decimal places. (Use 3.14 for π.)

1) Area: 272.5 yd²

2) Area: 320.16 ft²

3) Area: 404.85 in²

15 in

210°

4) Ar

Preview

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7) Area: 40.29 ft²

8) Area: 60.73 in²

9) Area: 143 yd²

6 ft

90°

18 yd