

Circumference, Arc Length and Compound Perimeter

Year 8 · Geometry · y8-geo-perimeter — Answer Key

Teacher / parent use only — matches the question numbers in the companion _WS file.

Practice

1. 31.4 / 31.4 cm
2. 44.0 / 44 / 44 cm
3. 188 / 188 cm
4. 22.0 / 22 / 22 cm
5. 12.6 / 12.6 cm
6. 56.5 / 56.5 cm
7. 62.8 / 62.8 cm
8. 25.1 / 25.1 cm

Challenge

1. 20 / 20 cm
2. 1099 / 1099 cm