

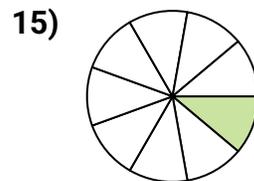
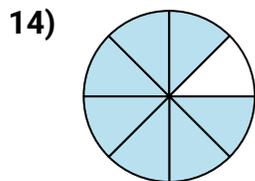
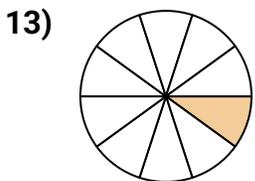
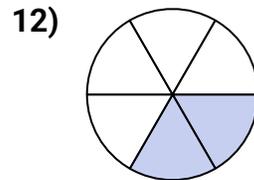
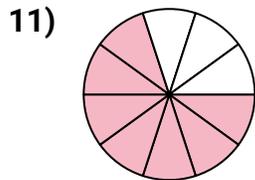
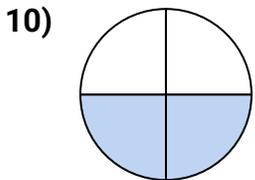
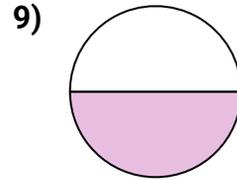
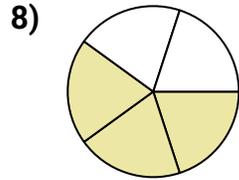
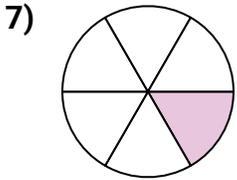
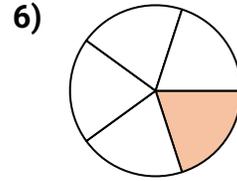
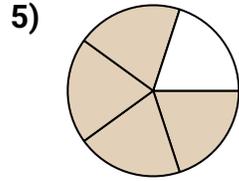
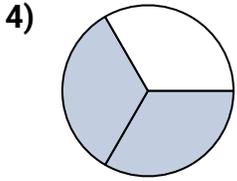
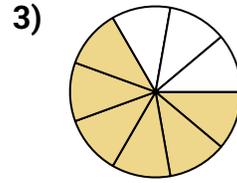
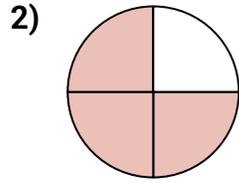
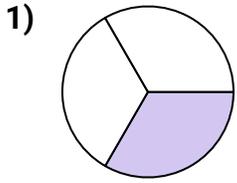


# Finding Angles in Circles

Name: \_\_\_\_\_

Find the angle (in degrees) of the shaded portion of the circle.

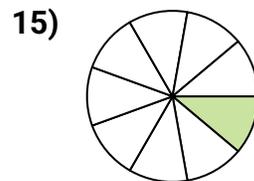
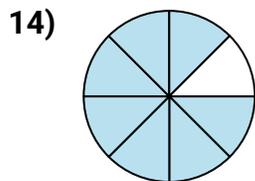
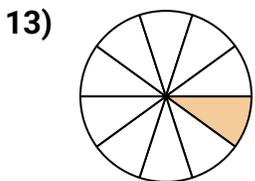
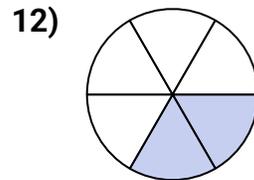
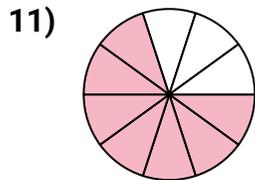
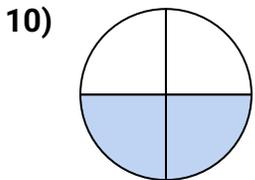
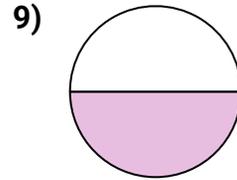
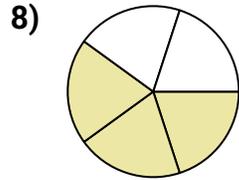
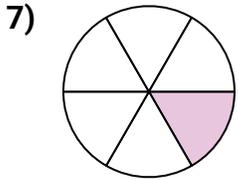
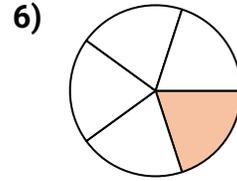
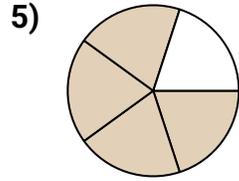
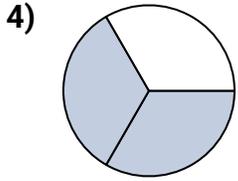
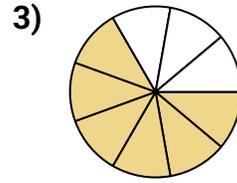
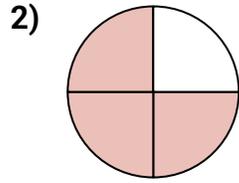
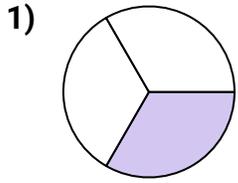
## Answers



1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_



Find the angle (in degrees) of the shaded portion of the circle.



**Answers**

1. 120

2. 270

3. 240

4. 240

5. 288

6. 72

7. 60

8. 216

9. 180

10. 180

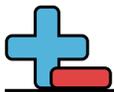
11. 252

12. 120

13. 36

14. 315

15. 40



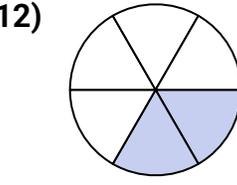
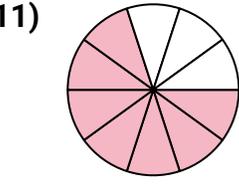
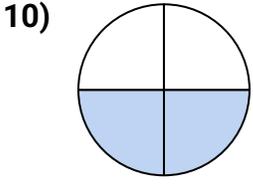
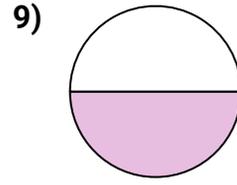
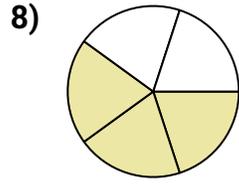
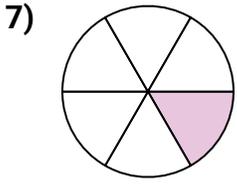
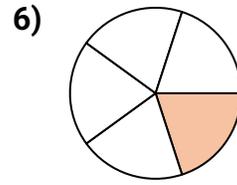
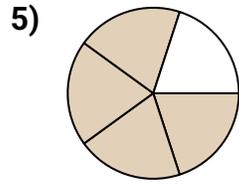
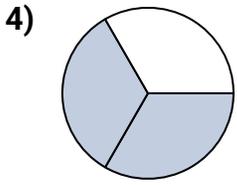
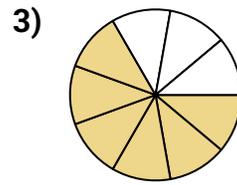
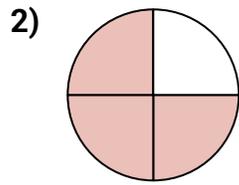
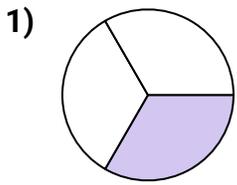
# Finding Angles in Circles

Name: \_\_\_\_\_

Find the angle (in degrees) of the shaded portion of the circle.

## Answers

288	72	120	180	60	180
240	216	240	270	120	252



1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_