

Math 3 Advanced
18.1 Radians & Degrees

Rewrite in radians.

1. 30°

2. 60°

3. 120°

4. 135°

5. 150°

6. 210°

7. 240°

8. 270°

9. 315°

10. 360°

Rewrite in degrees.

11. $\frac{\pi}{4}$

12. $\frac{\pi}{3}$

13. $\frac{2\pi}{3}$

14. $\frac{3\pi}{4}$

15. π

16. $\frac{5\pi}{4}$

17. $\frac{4\pi}{3}$

18. $\frac{3\pi}{2}$

19. $\frac{7\pi}{4}$

20. 2π

Answer List

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|---------------------|---------------------|
| 1. $\frac{\pi}{6}$ | 2. $\frac{\pi}{3}$ |
| 3. $\frac{2\pi}{3}$ | 4. $\frac{3\pi}{4}$ |
| 5. $\frac{5\pi}{6}$ | 6. $\frac{7\pi}{6}$ |
| 7. $\frac{4\pi}{3}$ | 8. $\frac{3\pi}{2}$ |
| 9. $\frac{7\pi}{4}$ | 10. 2π |
| 11. 45° | 12. 60° |
| 13. 120° | 14. 135° |
| 15. 180° | 16. 225° |
| 17. 240° | 18. 270° |
| 19. 315° | 20. 360° |

Catalog List

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|---------------|---------------|---------------|---------------|
| 1. TRI NB 1 | 2. TRI NB 3 | 3. TRI NB 5 | 4. TRI NB 6 |
| 5. TRI NB 7 | 6. TRI NB 9 | 7. TRI NB 11 | 8. TRI NB 12 |
| 9. TRI NB 14 | 10. TRI NB 16 | 11. TRI NC 2 | 12. TRI NC 3 |
| 13. TRI NC 5 | 14. TRI NC 6 | 15. TRI NC 8 | 16. TRI NC 10 |
| 17. TRI NC 11 | 18. TRI NC 12 | 19. TRI NC 14 | 20. TRI NC 16 |