

# Project: Triangles and Trigonometry

## Exercise 10.1

### Multiple Choice Questions

1. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\sin \theta$  is:
 

(a) $\frac{3}{5}$	(b) $\frac{4}{5}$
(c) $\frac{5}{3}$	(d) $\frac{5}{4}$
2. The angle of inclination of a line is  $30^\circ$ . The slope of the line is:
 

(a) $\frac{1}{2}$	(b) $\frac{\sqrt{3}}{2}$
(c) $\frac{1}{\sqrt{3}}$	(d) $\frac{\sqrt{3}}{3}$
3. The angle of inclination of a line is  $45^\circ$ . The slope of the line is:
 

(a) $1$	(b) $\frac{1}{2}$
(c) $\frac{1}{\sqrt{3}}$	(d) $\frac{\sqrt{3}}{3}$
4. The angle of inclination of a line is  $60^\circ$ . The slope of the line is:
 

(a) $\sqrt{3}$	(b) $\frac{1}{2}$
(c) $\frac{1}{\sqrt{3}}$	(d) $\frac{\sqrt{3}}{3}$

### True or False Questions



5. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\sin \theta$  is  $\frac{3}{5}$ .
 

(a) True	(b) False
(c) True	(d) False
6. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\cos \theta$  is  $\frac{4}{5}$ .
 

(a) True	(b) False
(c) True	(d) False

### True or False Questions



7. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\tan \theta$  is  $\frac{4}{3}$ .
 

(a) True	(b) False
(c) True	(d) False
8. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\sec \theta$  is  $\frac{5}{3}$ .
 

(a) True	(b) False
(c) True	(d) False
9. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\csc \theta$  is  $\frac{5}{4}$ .
 

(a) True	(b) False
(c) True	(d) False
10. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\cot \theta$  is  $\frac{3}{4}$ .
 

(a) True	(b) False
(c) True	(d) False
11. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\sin 2\theta$  is  $\frac{24}{25}$ .
 

(a) True	(b) False
(c) True	(d) False
12. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\cos 2\theta$  is  $\frac{7}{25}$ .
 

(a) True	(b) False
(c) True	(d) False
13. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\tan 2\theta$  is  $\frac{24}{7}$ .
 

(a) True	(b) False
(c) True	(d) False
14. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\sec 2\theta$  is  $\frac{25}{7}$ .
 

(a) True	(b) False
(c) True	(d) False
15. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\csc 2\theta$  is  $\frac{25}{24}$ .
 

(a) True	(b) False
(c) True	(d) False
16. In a right-angled triangle, the sides are 3, 4 and 5. The angle opposite the side of length 3 is  $\theta$ . The value of  $\cot 2\theta$  is  $\frac{7}{24}$ .
 

(a) True	(b) False
(c) True	(d) False

# Holt Mcdougal Geometry 6 3 Practice A

**Mark Steyvers**

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