

Chapter 6 Word Scramble

Use the clues to identify the terms from Chapter 6. Then, unscramble the letters and write the term correctly.

1. The side in a right triangle beside the angle of reference

c n a d j t a e
_ _ _ _ _

2. The ratio of rise to run of a line segment

e p l o s
_ _ _ _ _

3. A value that does not change

c n n a t t o s
_ _ _ _ _

4. The angle that is formed between the horizon and a line segment above the horizon

g a n e l f o v o a l e e n t i
_ _ _ _ _ _ _ _ _ _ _ _ _ _ _

5. The vertical distance between two points on a line segment

i s e r
_ _ _ _ _

6. The slope of a road, often expressed as a percent

a d r e g
_ _ _ _ _

7. The side in a right triangle opposite the angle of reference

i p o p e s t o
_ _ _ _ _



8. The horizontal distance between two points on a line segment

n r u
— — —

9. The change of one quantity relative to the change in another quantity

a r e t f o g e c h a n
— — — — — — — — — — — — — — —

10. The side in a right triangle opposite the 90° angle

y s e n o p e h t u
— — — — — — — — — — — — — — —

11. The ratio of the opposite side to the adjacent side in a right triangle

t g e n a t n
— — — — — — — — — — — — — — —

12. The slope of a horizontal line segment

o r z e
— — — — —

13. The slope of a line segment that has decreasing height

e g a v n t e i
— — — — — — — — — — — — — — —

14. The slope of a vertical line segment

n n i d u e e d f
— — — — — — — — — — — — — — —

15. An equation showing two equal ratios

o t p r n o i p r o
— — — — — — — — — — — — — — —

16. The slope of a line segment that has increasing height

e i i t p s o v
— — — — — — — — — — — — — — —

