

## Unit 28 Practice Problems

Match each term with its description.

- |                               |   |
|-------------------------------|---|
| 1) _____ obtuse angle         | (A) an angle with $90^\circ$                                    |
| 2) _____ straight angle       | (B) add up to $180^\circ$                                       |
| 3) _____ acute angle          | (C) an angle with more than $90^\circ$                          |
| 4) _____ right angle          | (D) where the sides of an angle intersect                       |
| 5) _____ vertex               | (E) angles with more than $180^\circ$ and less than $360^\circ$ |
| 6) _____ supplementary angles | (F) an angle with less than $90^\circ$                          |
| 7) _____ vertical angles      | (G) an angle with $180^\circ$                                   |
| 8) _____ reflex angles        | (H) form right angles   |
| 9) _____ complementary angles | (I) are equal   |
| 10) _____ perpendicular lines | (J) add up to $90^\circ$  |

Place the letter of the angle description next to its name.

11) \_\_\_\_\_ obtuse

12) \_\_\_\_\_ acute

13) \_\_\_\_\_ right

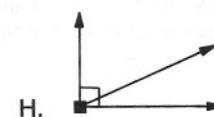
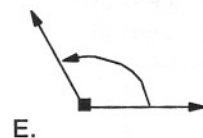
14) \_\_\_\_\_ straight

15) \_\_\_\_\_ supplementary

16) \_\_\_\_\_ adjacent

17) \_\_\_\_\_ vertical

18) \_\_\_\_\_ complementary



Unit 28 answers are on page 239.

Unit 28 additional practice problems are on page 183.