



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

1. Classify the angle shown below as acute, right, obtuse, straight, or reflex.



\_\_\_\_\_

2. Angles on a straight line sum to  $180^\circ$ . If one angle is  $127^\circ$ , what is the missing angle?



\_\_\_\_\_

3. Use a protractor to measure the angle shown below.



\_\_\_\_\_

4. Classify the angle shown below as acute, right, obtuse, straight, or reflex.



\_\_\_\_\_

5. Angles on a straight line sum to  $180^\circ$ . If one angle is  $126^\circ$ , what is the missing angle?



\_\_\_\_\_

6. Classify the angle shown below as acute, right, obtuse, straight, or reflex.



\_\_\_\_\_

7. Classify the angle shown below as acute, right, obtuse, straight, or reflex.



\_\_\_\_\_

8. Angles on a straight line sum to  $180^\circ$ . If one angle is  $55^\circ$ , what is the missing angle?



\_\_\_\_\_

9. Use a protractor to measure the angle shown below.



\_\_\_\_\_

10. Angles on a straight line sum to  $180^\circ$ . If one angle is  $114^\circ$ , what is the missing angle?



\_\_\_\_\_

# Geometry: Angles Worksheets

Geometry: Angles · mixed

Answers

Verify answers



- 
- PW PW PW PW PW PW
1. acute
  2.  $53^\circ$
  3.  $85^\circ$
  4. obtuse
  5.  $54^\circ$
  6. obtuse
  7. obtuse
  8.  $125^\circ$
  9.  $129^\circ$
  10.  $66^\circ$