



Angles and Measurement

Name: _____

Date: _____

Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

1. The complement of a 35° angle is _____ degrees.
2. The supplement of a 100° angle is _____ degrees.
3. If two supplementary angles are equal, each measures _____ degrees.
4. An angle and its complement always add up to _____ degrees.
5. A protractor has _____ degree marks from 0° to 180° .
6. The supplement of a 25° angle is _____ degrees.
7. If two complementary angles are equal, each measures _____ degrees.
8. An angle of 89° is classified as _____ because it is less than 90° .
9. The complement of a 12° angle is _____ degrees.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Supplement of 40°	→ _____	90°
Complement of 55°	→ _____	80°
Supplement of 90°	→ _____	140°
Complement of 10°	→ _____	35°

Answer Key • Angles and Measurement • Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

1. The complement of a 35° angle is 55 degrees.
2. The supplement of a 100° angle is 80 degrees.
3. If two supplementary angles are equal, each measures 90 degrees.
4. An angle and its complement always add up to 90 degrees.
5. A protractor has 180 degree marks from 0° to 180° .
6. The supplement of a 25° angle is 155 degrees.
7. If two complementary angles are equal, each measures 45 degrees.
8. An angle of 89° is classified as acute because it is less than 90° .
9. The complement of a 12° angle is 78 degrees.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Supplement of 40°	→ <u>140°</u>	90°
Complement of 55°	→ <u>35°</u>	80°
Supplement of 90°	→ <u>90°</u>	140°
Complement of 10°	→ <u>80°</u>	35°