



Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

- ✓ Find the complement of an angle. ✓ Find the supplement of an angle. ✓ Classify angles by their measure.
 ✓ Recognise reflex angles.



Section A • Concept Check

• BEGINNER

$4 \times 1 = 4$

- 1 The complement of a 25° angle is:
☐ A. 65° ☐ B. 75° ☐ C. 155° ☐ D. 115°
- 2 The supplement of a 75° angle is:
☐ A. 105° ☐ B. 15° ☐ C. 25° ☐ D. 285°
- 3 A 90° angle is a:
☐ A. acute angle ☐ B. right angle
☐ C. obtuse angle ☐ D. straight angle
- 4 A 150° angle is:
☐ A. acute ☐ B. right ☐ C. obtuse ☐ D. reflex



Section B • Problem Solving

• INTERMEDIATE

$2 + 3 \times 3 = 11$

- 5 Two angles that sum to 90° are _____
- 6 The complement of 25° is _____
- 7 Find the complement of a 25° angle.

- 8 Find the supplement of a 75° angle.

- 9 Classify a 90° angle.



Section C • Challenge

• CHALLENGE

5

- 10 Classify a 150° angle.

Reflection — the most useful thing I learned: _____

A ___/4 B ___/11 C ___/5 Total ___/20

Teacher's Signature _____

Parent's Signature _____

ANSWER KEY — FOLD OR CUT BEFORE HANDING OUT

1-A 2-A 3-B 4-C | 5 complementary 6 65° 7 = 65° 8 = 105° 9 = Right angle | 10 = Obtuse