## Measuring Angles Exit Quiz

Part A Instructions: Choose the option that completes the sentence or answers the question.

1. An angle which is greater than 90° but less than 180° is known as?

**a.** Right angle

**b.** Acute angle

**c.** Obtuse angle

**d.** Straight angle.

**2.** The angle bisector of a straight angle is a \_\_\_\_\_\_.

**a.** Straight angle **b.** Obtuse angle **c.** Right angle

**d.** None of these.

**3.** The unit of measurement of an angle is \_\_\_\_\_.

**a.** Fahrenheit

**b.** Kelvin

**c.** Degrees

**d.** Candela

**4.** Two angles are said to be congruent if their measures are \_\_\_\_\_.

**a.** Not equal

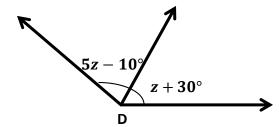
**b.** Almost equal

**c.** Equal

d. Zero

Part B Instructions: Find the unknown variable.

**5.** Given the angle D is  $140^{\circ}$ , find the value of z.



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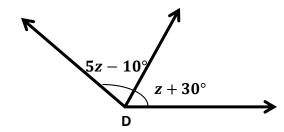
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**5.** Given the angle D is  $140^{\circ}$ , find the value of z.



 $z = 20^{\circ}$