

# Study Review (Modified Version)

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

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

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## Part A: Multiple Choice

1. Which angle is greater than  $180^\circ$ ?

- A)  $20^\circ$
- B)  $120^\circ$
- C)  $185^\circ$
- D)  $95^\circ$

2. "Counterclockwise" means turning:

- A) The same way as a clock
- B) The opposite way a clock moves
- C) Upward
- D) Downward

3. An angle is  $40^\circ$ .

Which angle is its complement?

- A)  $140^\circ$
- B)  $50^\circ$
- C)  $60^\circ$
- D)  $90^\circ$

4. Opposite (vertical) angles are:

- A) Always equal
  - B) Sometimes equal
  - C) Never equal
  - D) Only equal if they are  $60^\circ$
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## Part B: Short Questions

5. If Angle M =  $100^\circ$ , what is the opposite angle N?

6. A triangle has angles  $30^\circ$  and  $80^\circ$ .

What is the third angle?

7. Draw a reflex angle (greater than  $180^\circ$ ).

Label it with your own number.

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## Part C: Application

8. A quadrilateral has angles:

$90^\circ$ ,  $90^\circ$ ,  $80^\circ$ , and  $x^\circ$

Find  $x^\circ$ .

9. A reflex angle is  **$230^\circ$**  measured counterclockwise.

What would the clockwise measurement be?