Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3-1 Circles Theorems

Per.\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_

Find the measure of each angle or arc.

|  |  |  |
| --- | --- | --- |
| 1.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_  Explain: | 2.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_ | 3.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_ |
| 4.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_ | 5.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_ | 6.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_ |
| 7.  \_\_\_\_\_\_\_  \_\_\_\_\_\_ | 8.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_ | 9.  \_\_\_\_\_\_\_\_  \_\_\_\_\_\_ |
| 10.    \_\_\_\_\_ | 11.    \_\_\_\_\_\_  \_\_\_\_\_ | 12.  \_\_\_\_\_    \_\_\_\_\_\_\_  \_\_\_\_\_\_\_ |
| 13.    \_\_\_\_\_\_  \_\_\_\_\_\_ | 14.    \_\_\_\_\_\_ | 15.    \_\_\_\_\_\_ |
| 16.    \_\_\_\_\_\_\_\_\_\_    \_\_\_\_\_\_\_\_\_\_ | 17.    \_\_\_\_\_\_  \_\_\_\_\_\_ | 18.  \_\_\_\_  \_\_\_\_\_ |
| 19.    \_\_\_\_\_ | 20.    \_\_\_\_\_ | 21.    \_\_\_\_\_ |

Constructed Response:

  \_\_\_\_\_\_\_\_\_\_\_\_\_\_

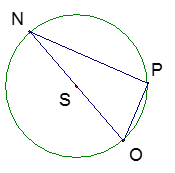
 \_\_\_\_\_\_\_\_\_\_\_\_\_

Describe in your own words, WHY opposite angles are supplementary.

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 \_\_\_\_\_\_\_\_ Explain why.\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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