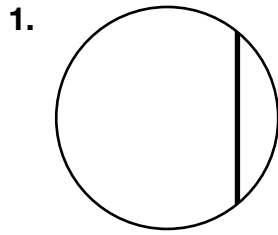
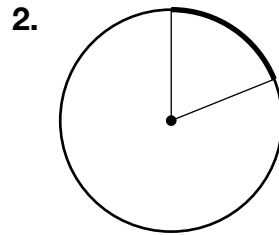


# Circles

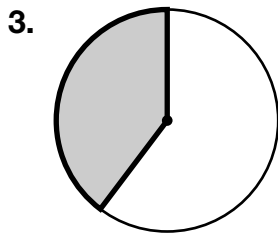
Identify the figure shown in bold.



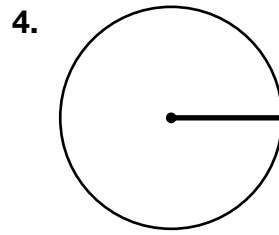
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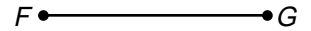


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5. **Construction** Construct a circle having a diameter equal to  $FG$ .



6. **Construction** Construct two circles. The arc of one circle should intersect the center of the other.

## Test Prep

7. How many degrees are in a circle?

- A.  $90^\circ$                       B.  $120^\circ$                       C.  $180^\circ$                       D.  $360^\circ$

8. **Writing in Math** Explain how knowing the relationship between the radius and the diameter of a circle helps in construction.

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