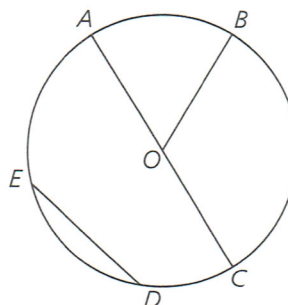


QUIZ 5

Plane Geometry
Sections 1.15–1.17
(–8 each)

CIRCLE: Write the special name for each of the following parts.

- _____ *diameter* 1. AC
- _____ *center* 2. O
- _____ *chord* 3. ED
- _____ *radius* 4. OB
- _____ *semicircle* 5. arc ABC



COMPLETION: Write the correct answer in the blank at the left.

- _____ *circumference* 6. The distance around a circle is the ____.
- _____ *equal* 7. All radii of a circle are ____.
- _____ *congruent* 8. Two geometric figures that have the same *shape* and *size* are ____.
- _____ *EF* 9. If $\triangle ABC \cong \triangle DEF$, then BC corresponds to ____.
- _____ *EFD* 10. If $\triangle ABC \cong \triangle DEF$, then $\angle BCA$ corresponds to \angle ____.