

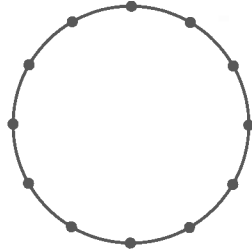
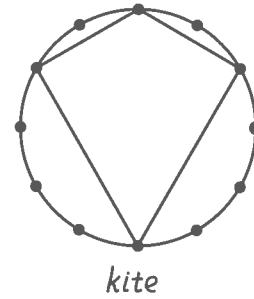
STUDY LINK
1.8

Inscribed Polygons

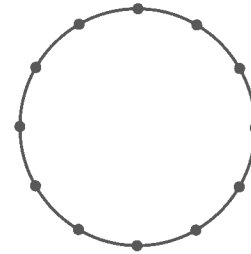


1. Use a straightedge to inscribe a different polygon in each of the circles below. Write the name of each polygon.

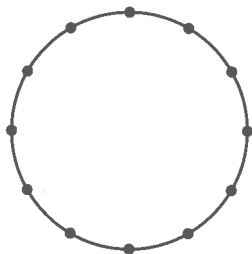
Example:



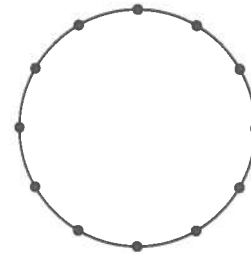
a. _____



b. _____



c. _____



d. _____

2. Are any of the polygons that you drew *regular polygons*? Explain how you know.

Practice

3. $41 + 27 =$ _____

4. _____ $= 263 + 59$

5. $461 + 398 =$ _____

6. _____ $= 72 - 36$

7. $158 - 71 =$ _____

8. $742 - 349 =$ _____