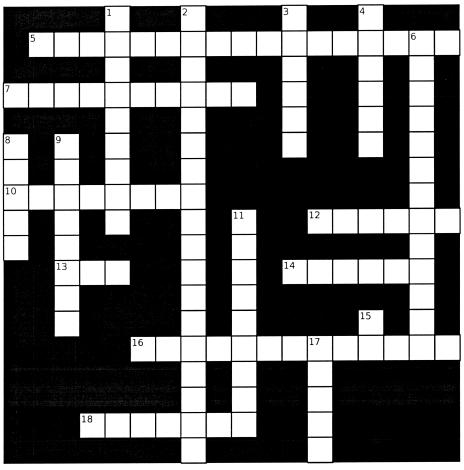
## unit 11 circles



## **Across**

- 5 point where a tangent touches a circle
- 7 an arc that is 180
- 10 a special chord that goes through the center of the circle
- 12 a point equal distant from all points on the circle
- 13 a part of a circle between two points
- 14 a set of points the same distance from a center point
- a polygon outside of a circle where each side is tangent to the circle
- 18 a line that touches but does not intersect a circle at exactly 1 point

## Down

- 1 a polygon inside of a circle whose vertices lie on the circle.
- 2 circles that share the same center
- 3 a segment from the center of the circle to the edge of the circle
- 4 a line that intersects a circle at 2 points
- 6 distance around a circle
- 8 more than one radius
- 9 a circle that is divided into fourths
- 11 having exactly the same size and shape
- 15 ratio of circumference to the diameter fo a circle...rounded to 3.14 or 22/7
- 17 any segment with endpoints on the circle