$\qquad$ Date: $\qquad$

## Crossword puzzle



Across
2. Total distance around the figure
4. Prism with six congruent square faces 7. Three dimensional object with two parallel circular bases
9. A straight line that connects two vertices to each other
11. A point at which two or more edges of a figure meet
13. A theorem that relates three sides of a triangle Down

1. A theorem that relates three sides of a triangle
2. The product of a given number and a natural number
3. Where two faces of a three dimensional object meet
4. The space covered by a two dimensional shape 8. The distance from one side of the circle to the other
5. Polygon with eight sides
6. Comparison of quantities measured in the same units
