

Name _____ Date _____

Vocabulary worksheet 1: 8.1–8.2

1 Circle the correct spelling of each maths word. The first one has been done for you.

a A shape made from one continuous curved line.

- i sircle ii sircel iii circel iv circle

b You can draw a line through a shape, dividing the shape into two parts, where each part is the mirror image of the other part.

- i line symmetry ii lyne symmetry iii lin symmetry iv linne symmetry

c When a shape fits exactly onto its original position at least twice during one full turn.

- i rotation ii rotasion iii rotational iv rotasional
symmetry symmetry symmetry symmetry

d A line that goes from left to right and is parallel to level ground.

- i orizontal ii horizontal iii horrizontle iv horizontale

e A line that goes straight up, at 90° to level ground.

- i bertical ii berticle iii vertical iv verticle

f One time

- i onze ii onse iii once iv wonse

g Two times

- i tvice ii twise iii twice iv twise

2 Mark each statement as either true (T) or false (F). Correct any mistakes.
The first one has been done for you.

a A circle is a three-dimensional shape. T / (F)
A circle is a two-dimensional shape.

b A polygon can have less than three sides. T / F

c A sketch is a diagram that is carefully drawn so that it is fully accurate. T / F

d A full turn is 360° . T / F

3 Use the terms given in the box to label the diagrams. The first one has been done for you.

radius chord tangent regular polygon irregular polygon scalene triangle

