

Polygons and Interior Angles
SUPREME CHALLENGES

G-Unit
Alternative Ed

Name:

You will need a RULER, pencil, and possibly a calculator for this

In the picture below, ABCD is a rhombus.

If the measure of angle DBC is 55,
what's the measure of angle FAB?

These postulates will come in handy:

1. A rhombus has four equal sides. Opposite sides are parallel to each other.
2. Isosceles triangles have two equal sides and two equal angles.
3. The sum of the interior angles of a triangle will always be 180.
4. The opposite angles of a parallelogram are equal.

(Label everything that helped
you find your answer.)

