

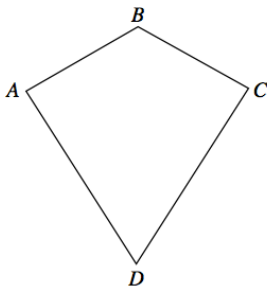


Simplify

$$3a + 3a + 3a$$

Simplify

$$a \times a$$



Is AB perpendicular to BC?

Does Angle B = Angle D?

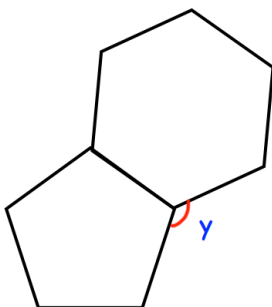
Work out the midpoint of AB, if

A is the coordinate (5, 1)

B is the coordinate (9, 12)

Mary cycles at 20mph for $1\frac{3}{4}$ hours.

How far does she cycle?



Shown is a regular hexagon and regular pentagon.

Find y .