

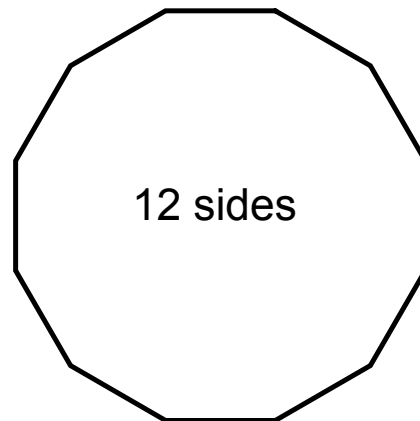
Diagonals of regular polygons are very popular on ACT

They are very easy to do, but the formula is the problem to memorize

Process.

1. find sides and that will be n.
2. simply plug into formula

$$\frac{n \times (n - 3)}{2}$$



$$\frac{12 \times (12 - 3)}{2} = 56 \text{ diagonals}$$