



7. The base of a pyramid has n edges. What is the difference between the number of edges the pyramid has and the number of faces the pyramid has?

- A $n - 2$ B $n - 1$ C n D $n + 1$ E $n + 2$

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7. **B** The pyramid has $2n$ edges and $n + 1$ faces, so the required difference is $2n - (n + 1)$, that is $n - 1$.