

If an event E_1 can be done in p ways and, after it occurs, a second even E_2 can be done in q ways, the even E_1 followed by E_2 can be done in _____ ways.

A) $p + q$

B) $p - q$

C) $p \cdot q$

D) $\frac{p}{q}$

If an event E_1 can be done in p ways and, after it occurs, a second even E_2 can be done in q ways, the even E_1 followed by E_2 can be done in $p \cdot q$ ways.

Answer C

gfbi'14'06'05 2006-12-1