

Factoring the difference of two squares is based on the formula  $F^2 - L^2 =$

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- A)  $(F + L)F$   
B)  $(F - L)L$   
C)  $(F + L)^2$   
D)  $(F + L)(F - L)$

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Factoring the difference of two squares is based on the formula  $F^2 - L^2 = (F + L)(F - L)$ .

Answer **D**.