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A.  $F(x) = x^3 + 8x^2 - 5x - 7 = 0$

$$1 \leq x \leq 2$$

~~$$F(x) = x^3 + 8x^2 - 5x - 7 = 0$$~~

$$F(1) = 1^3 + 8(1^2) - 5(1) - 7 = -2$$

$$F(2) = 2^3 + 8(2^2) - 5(2) - 7 = 10$$

$$x_1 = x_1 + x_2 : 2 = 0$$

$$F(0) = 0^3 + 8(0^2) - 5(0) - 7 = -7$$

B.