3.4: Real Zeros of Polynomial Functions

Attendance Quiz

1. One of the factors of $f(x) = 3x^3 - 2x^2 - 48x + 32$ is $(3x - 2)$, another factor is

   A. $(x + 8)(x - 2)$

   B. $(x - 4)^2$

   C. $(x + 4)(x - 4)$

   D. $(x^2 + 16)$