

Algebra II

8-3

Dividing Polynomials

Divide.

The Division Algorithm -

$$1) \frac{x^2 + 3x - 4}{x + 2}$$

$$17 \overline{)2347}$$

$$9) \frac{2s^3 - 29s + 13}{s + 4}$$

$$25) \frac{x^4 + a^4}{x^2 + a^2}$$

Assignment:
pg 366
2-28 even