

I. Division by a Monomial (p.341):

$$\frac{a \pm b}{d} = \frac{a}{d} \pm \frac{b}{d} \quad \& \text{ use of exponent properties...}$$

II. Example (p.444): Exercise #2

III. Polynomial Long Division (p.441):

$$P(x) \div Q(x) \quad \text{👉} \quad Q(x) \overline{) P(x)} \quad \begin{array}{c} \text{answer} \\ \hline \end{array}$$

III. Examples (pp.444-445): Exercises #14,24,34

HW: pp.444-445 / Exercises #1-9(odd),13,15,17,21,
25,29,33

Read pp.455-461 (section 6.6)