

$$4x^3 + 2x$$

$$3x^2 + 1 \overline{) 8x^5 + x - 1}$$

$$\underline{-(8x^5 + 4x^3)}$$

$$-4x^3 + x - 1$$

$$\downarrow$$

$$\cancel{x}^3 + x - 1 \overline{) 4}$$

$$\underline{-(\cancel{x}^3 + 2x)}$$

$$-x + 4$$

$$\downarrow$$

$$4x + 4$$