

Number:
Title:

Textbook Section:

1. $(2x^4 - 3x^3 + x + 1) \div (2x^2 + x + 1)$

2. $(3x^2 + x^3 + 4x + 3) \div (3x + 6)$

3. $(4x^3 - 3x^2 + x + 1) \div (x + 2)$

Check:

Synthetic division: