

Number:

Textbook Section:

Title:

Recall:

*Write the partial fraction decomposition of each of the rational expressions.*

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

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

3.  $\frac{3x-5}{x^3-1}$

4.  $\frac{4x^3-2x^2+7x-6}{4x^4+12x^2+9}$