

Dividing Polynomials - Box Method

Divide the following by box method.

1) $\frac{16c^3 + 8c^2 + 5c - 2}{4c - 1} =$

4c	-1

2) $\frac{6q^3 - 4q^2 - 7q + 12}{2q^2 - 4q + 3} =$

2q ²	
-4q	

3) $\frac{3d^3 + 8d^2 + 6d + 4}{d + 2}$

d

- 4

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5) $\frac{t^3 - 4t^2 - 11t - 6}{t^2 + 2t + 1} =$

t ²	
2t	
1	

5r	1