



## Warm Up Grade 9

Dec 4, 2011



Determine the product or the quotient.

$$\text{a) } (9r^3)(4r^2y - 2x)$$

$$36r^5y - 18r^3x$$

$$\text{b) } (-7m^4 + 2m - 10)(-7m)$$

$$49m^5 - 14m^2 + 70m$$

$$\text{c) } \frac{80t^5 + 14t^4 - 18t}{-2t} = \frac{80t^5}{-2t} + \frac{14t^4}{-2t} - \frac{18t}{-2t}$$

$$= -40t^4 - 7t^3 + 9$$



Homework / Class work

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