

Name : _____

MS2

Factors: Algebraic Identity

Factorize each expression using algebraic identity.

1) $8s^5 + 64s^4 + 30s^3$

2) $\frac{3}{p^2} + \frac{33}{p} + 84$

3) $4y^2z^2 - 56yz + \dots + d$

5) $64t - 8t^2 - 90 \dots 37h$

7) $\frac{25}{m^2} + \frac{50}{m} - 1 \dots 2$

9) $q^2 + 3qr - 10r^2$

10) $a^2b^2 + abc + 2ab + 2c$

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