

Name : \_\_\_\_\_

## Multiplying Trinomials

Multi-variable: S1

Multiply the following.

1)  $\left(\frac{1}{3}rs^4t^2 - 4 - 12r^2s\right)\left(-6s + \frac{3}{4}r^2s^2 - \frac{1}{2}rs^5t^2\right)$

2)  $(-2a^2 + \dots)c^2)$

3)  $\left(-\frac{3}{2}u^5 - \dots\right)$

4)  $(-5g^3h^4 + \dots)$

5)  $(3p^2 + 6pq - 9q^2)(3q^2 + 2pq + p^2)$

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