

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

## Multiplying Binomials

Multi-variable: S3

Multiply the following.

1)  $(-6h^3 - 14g^5)(7h^3 - 3g^5)$

2)  $(-a^4b + a^3c)(ab - d)$

3)  $(-20 + \frac{5}{2}pq)$

# PREVIEW

$(2mn)$

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5)  $(16x + 11w)($

$u^2 - 5v^2)$

7)  $(6 - 3r^6st)(2r^6st + 4)$

8)  $(4yz - 16)(-4yz + 8)$

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