



Multiplying Monomials

Name _____

Score _____

MP:02

1) Multiply $-3p$ and $-4p$

2) Multiply $2mn$ and $-6m$

3) Multiply $-5w^2$ and w

4) Multiply 10 and $7qr$

5) Multiply $8k$ and $-8k$

6) Multiply $-a^2b$ and $-5c$

7) Multiply $6z$ and $4z^3$

8) Multiply $-9u$ and $3v$



Multiplying Monomials

Name _____

Score _____

Answer key

MP:02

1) Multiply $-3p$ and $-4p$

$12p^2$

3) Multiply $-5w^2$ and w

$-5w^3$

5) Multiply $8k$ and $-8k$

$-64k^2$

7) Multiply $6z$ and $4z^3$

$24z^4$

2) Multiply $2mn$ and $-6m$

$-12m^2n$

4) Multiply 10 and $7qr$

$70qr$

6) Multiply $-a^2b$ and $-5c$

$5a^2bc$

8) Multiply $-9u$ and $3v$

$-27uv$