



UNDERSTANDING ALGEBRA

MULTIPLYING TERMS

Ref: G214. **1E1**

A1 Simplify: $ab \times b$	A2 Simplify: $c \times cd$	A3 Simplify: $ef \times ef \times e$	A4 Simplify: $hg \times gh \times g \times h$
B1 Simplify: $a^2 \times a$	B2 Simplify: $b \times b^3$	B3 Simplify: $c^2 \times c^2$	B4 Simplify: $d^2 \times d^3$
C1 Simplify: $2a^2 \times a$	C2 Simplify: $5b \times b^2$	C3 Simplify: $4c^2 \times 3c^3$	C4 Simplify: $7d^2 \times 2d^2 \times d$
D1 Simplify:\$\$ $a^2b \times b^2$	D2 Simplify: $cd \times dc^2$	D3 Simplify: $e^2f \times fe^2$	D4 Simplify: $gh^2 \times hk \times h^3 \times kg^2$
E1 Simplify: $2a^2b \times 3ab$	E2 Simplify: $3d^2 \times 2c \times 4d^2c$	E3 Simplify: $5e^3fg^2 \times 3f^2eg^2$	E4 Simplify: $4f^2g^3 \times 3gh^2g$



UNDERSTANDING ALGEBRA MULTIPLYING TERMS

Number first, then letters in alphabetical order!

Ref: G214. **1E1**

A1 Simplify: $ab \times b$ ab^2	A2 Simplify: $c \times cd$ c^2d	A3 Simplify: $ef \times ef \times e$ e^3f^2	A4 Simplify: $hg \times gh \times g \times h$ g^3h^3
B1 Simplify: $a^2 \times a$ a^3	B2 Simplify: $b \times b^3$ b^4	B3 Simplify: $c^2 \times c^2$ c^4	B4 Simplify: $d^2 \times d^3$ d^5
C1 Simplify: $2a^2 \times a$ $2a^3$	C2 Simplify: $5b \times b^2$ $5b^3$	C3 Simplify: $4c^2 \times 3c^3$ $12c^5$	C4 Simplify: $7d^2 \times 2d^2 \times d$ $14d^5$
D1 Simplify:\$\$ $a^2b \times b^2$ a^2b^3	D2 Simplify: $cd \times dc^2$ c^3d^2	D3 Simplify: $e^2f \times fe^2$ e^4f^2	D4 Simplify: $gh^2 \times hk \times h^3 \times kg^2$ $g^3h^6k^2$
E1 Simplify: $2a^2b \times 3ab$ $6a^3b^2$	E2 Simplify: $3d^2 \times 2c \times 4d^2c$ $24c^2d^4$	E3 Simplify: $5e^3fg^2 \times 3f^2eg^2$ $15e^4f^3g^4$	E4 Simplify: $4f^2g^3 \times 3gh^2g$ $12f^2g^5h^2$