

# Fill in the Blanks Algebraic Multiplication and Division

Algebraic Multiplication	Simplified Expression
$5a \times 3$	
$2b \times 7b$	
$\frac{1}{2}a \times 10a$	
$2a \times 3b$	
$3a \times b \times 4c$	
$6a \times 2a \times a$	
$\frac{1}{2}b \times 4b \times 6a$	
$3b^2 \times 2b \times c^2$	
$8a \times 2b^2 \times a$	
$5a^2 \times \square$	$20a^2b$
$\square \times 2a \times 4b$	$16a^2b^2$
$6b \times \square \times \frac{1}{3}b$	$12a^2b^3$

Algebraic Division	Simplified Expression
$\frac{14a}{2a}$	
$18a \div 3$	
$\frac{3a}{ab}$	
$\frac{22ab}{2a}$	
$\frac{15b^2}{3b}$	
$40abc \div 8b$	
$\frac{21a}{3a^2}$	
$\frac{50a^2b^2}{2ab}$	
$\frac{9a}{36abc}$	
$18a^2 \div \square$	$3a$
$16b^2 \div \square$	$\frac{4b}{a}$
$\square \div 4ab$	$\frac{5bc}{2a}$