



Math worksheet on 'Algebraic Functions - Meaning of Dot as Multiplication (Level 1)'. Part of a broader unit on 'Algebra Basic Concepts - Intro'

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1 What common math function does showing 4 and m with a dot between them mean?

a	b	c
m^4	$4 + m$	4^m
$4 \cdot m$		
d	e	f
$4 - m$	$4 \times m$	$\frac{4}{m}$

2 What common math function does showing 3 and r with a dot between them mean?

a	b	c
$3 \times r$	3^r	$3 + r$
$3 \cdot r$		
d	e	f
$3 - r$	$\frac{3}{r}$	r^3

3 What common math function does showing 8 and y with a dot between them mean?

a	b	c
$\frac{8}{y}$	y^8	8^y
$8 \cdot y$		
d	e	f
$8 - y$	$8 + y$	$8 \times y$

4 What common math function does showing 9 and m with a dot between them mean?

a	b	c
$9 \times m$	$9 - m$	$\frac{9}{m}$
$9 \cdot m$		
d	e	f
m^9	9^m	$9 + m$

5 What common math function does showing 6 and d with a dot between them mean?

a	b	c
$6 - d$	$6 \times d$	d^6
$6 \cdot d$		
d	e	f
$\frac{6}{d}$	$6 + d$	6^d

6 What common math function does showing 5 and x with a dot between them mean?

a	b	c
$\frac{5}{x}$	$5 - x$	5^x
$5 \cdot x$		
d	e	f
$5 \times x$	$5 + x$	x^5

7 What common math function does showing 9 and c with a dot between them mean?

a	b	c
$9 \times c$	c^9	$9 + c$
$9 \cdot c$		
d	e	f
$9 - c$	9^c	$\frac{9}{c}$