

Standard Operations

$18 / 3$	$(-20) + 7$
$-3(-4)$	$-10 - 9$

Non-Standard Operations

$a \% b = 2a^2 - b$ Find $5 \% -2$	$c \$ d = (c - d)^2 + 2$ Find $-2 \$ -1$
$e \# f = f - 3 + e^3$ Find $-11 \# -3$	$g @ h = 2g/(h-4)$ Find $-9 @ -2$

Non-Standard Operations with Multiple Steps

$$j \backslash \backslash k = (j - 2)^3 - 3k + 2$$

Find $2 \backslash \backslash (-2 \backslash \backslash 3)$

$$m ? n = mn^2 - 2m + 3n$$

Find $(-3 ? -2) ? 5$

$$p ! q = (p + q)^2 - 2pq$$

Find $(3 ! -1) ! (-2 ! 7)$

$$r \dots s = -r + s(r + s) - 2$$

Find $(-3 \dots 0) \dots (-5 \dots 1)$