

Learning Objective: To write simple algebraic expressions (addition and subtraction)

1) Use an algebraic expression to represent the following

a) Add 2 to 6.
=

b) Add X to 6.
=

c) What is 4 more than 8?
=

d) What is g more than 8?
=

e) Subtract 3 from 4.
=

f) Subtract 3 from y .
=

g) What is 5 less than 9?
=

h) What is 5 less than x ?
=

$6 + X$	$4 - 3 = 1$	$x - 5$	$8 + 4 = 12$
$9 - 5 = 4$	$6 + 2 = 8$	$8 + g$	$y - 3$

2) Use an algebraic expression to represent the following

a) Add 5 to z .
=

b) Add z to 8.
=

c) Subtract 7 from x .
=

d) Subtract x from 20.
=

e) 9 more than Q
=

f) Q more than 15
=

g) 6 less than y
=

h) y less than 11
=

$15 + Q$	$8 + z$	$y - 6$	$Q + 9$
$x - 7$	$11 - y$	$20 - x$	$z + 5$

