

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 =

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

