



## Algebraic Functions - Remove Different Variable From Bracketed Terms

1

Which answer is the same expression as this

$$zt + 8z$$

A	B
$z(t + 8)$	$z(t - 8)$

2

Which answer is the same expression as this

$$tr - 9t$$

A	B
$r(t - 9)$	$t(r - 9)$

3

Which answer is the same expression as this

$$xy - 3x$$

A	B
$x(y + 3)$	$x(y - 3)$

4

Which answer is the same expression as this

$$qn - 8q$$

A	B
$8q(n + 8)$	$q(n - 8)$

5

Which answer is the same expression as this

$$wt + 3w$$

A	B
$w(t + 3)$	$t(w + 3)$

6

Which answer is the same expression as this

$$mt - 5m$$

A	B
$m(t - 5)$	$t(m + 5)$

7

Which answer is the same expression as this

$$wm + 9w$$

A	B
$w(m + 9)$	$w(m - 9)$

8

Which answer is the same expression as this

$$zm - 3z$$

A	B
$3z(m + 3)$	$z(m - 3)$