

#1

Simplify the expression

$$10(9x)$$

Show your work

#2

Simplify the expression

$$(6x + 10)9$$

Show your work

#3

Simplify the expression

$$3 + (6 + x)$$

Show your work

#4

Simplify the expression

$$2 + (x + 10)$$

Show your work

#5

Simplify the expression

$$2(5x + 2)$$

- $4x + 10$ $10x + 4$
 $10 + 4$ $10x + 4x$

Show your work

#6

Simplify the expression

$$(3 + x) + 3$$

Show your work

#7

Simplify the expression

$$9 + (8 + x)$$

- $17 - x$ $17 + x$
 $9 + 8$ $17x$

Show your work

#8

Simplify the expression

$$(5x + 7)10$$

Show your work

#9

Simplify the expression

$$(7x + 1)6$$

Show your work

#10

Simplify the expression

$$3(2x + 8)$$

- $24x + 6$ $6 + 24$
 $6x + 24$ $6x + 24x$

Show your work

#11

Simplify the expression

$$(4 + 4x)8$$

Show your work

#12

Simplify the expression

$$5(10x + 7)$$

- $35x + 50$ $50x + 35x$
 $50 + 35$ $50x + 35$

Show your work

Question	Answer
#1	$90x$
#2	$90+54x$
#3	$9+x$
#4	$12+x$
#5	choice 2
#6	$6+x$
#7	choice 2
#8	$70+50x$
#9	$6+42x$
#10	choice 3
#11	$32+32x$
#12	choice 4