

Using Expressions (Algebra)

Simplify :

1. $3n + 5n = \dots\dots\dots$ 2. $5a + 4a - 2a = \dots\dots\dots$

3. $12m - 4m + 5 = \dots\dots\dots$ 4. $4y + 3y + 1 = \dots\dots\dots$

5. In each pack, there are n mints. Write an expression for the pictures below.

(a)



.....

(b)



.....

6. By using the numbers at the top, find the value of each expression given in the first column.

	$n = 3$	$n = 8$	$n = 15$
$5n$			
$n - 3$		5	
$2n + 4$	10		

7. Draw a diagram in the space below to represent the expression $3n + 2$