



Expand and simplify the following brackets:

(1)  $(x + 3)(x + 4)$

(2)  $(x + 3)(x + 5)$

(3)  $(x + 2)(x + 3)$

(4)  $(x + 2)(x + 4)$

(5)  $(x + 3)(x + 6)$

(6)  $(x + 2)(x + 5)$

(7)  $(x + 4)(x + 5)$

(8)  $(x + 3)(x + 4)$

(9)  $(x + 2)(x + 3)$

(10)  $(x + 3)(x + 4)$



Expand these brackets and write down any products that follow:

(1)  $(x + 2)(x + 3)$

(2)  $(x + 3)(x + 4)$

(3)  $(x + 2)(x + 5)$

(4)  $(x + 3)(x + 4)$

(5)  $(x + 4)(x + 5)$

(6)  $(x + 3)(x + 6)$



Expand and simplify the following brackets:

(1)  $(x + 2)^2$

(2)  $(x + 3)^2$

(3)  $(x + 4)^2$

(4)  $(x + 5)^2$

(5)  $(x + 6)^2$

(6)  $(x + 3)^2$

(7)  $(x + 4)^2$

(8)  $(x + 5)^2$

(9)  $(x + 6)^2$

(10)  $(x + 7)^2$