

1) $(x + 1)(x + 5) = x^2 + 5x + x + 5 = x^2 + 6x + 5$

2) $(a + 6)(a + 3) =$

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

4) $(a + b)(c + d) =$

5) $(p + 5)(p + q) =$

6) $(2x + 1)(3x + 5) = 6x^2 + 10x + 3x + 5 = 6x^2 + 13x + 5$

7) $(5a + p)(a + 3) =$

8) $(7t + 6)(5t + 8) =$

9) $(2a + 3)(3a + 4) =$

10) $(11x + 3)(9x + 2) =$

11) $(\frac{1}{2}x + 1)(6x + 5) = 3x^2 + \frac{5}{2}x + 6x + 5 = 3x^2 + 8\frac{1}{2}x + 5$ (of : $3x^2 + 8,5x + 5$)

12) $(5a + \frac{1}{3}p)(a + 3) =$

13) $(7t + \frac{1}{10})(\frac{1}{5}t + 8) =$

14) $(\frac{1}{2}a + \frac{2}{5})(3a + 4) =$

15) $(10x + 30)(90x + 20) =$