

1) Find the values of A and B for which $x^2 - 12x + 5 \equiv (x + A)^2 + B$

A =

B =

2) Find the values of A , B and C for which $5 + 12x - x^2 \equiv A(x + B)^2 + C$

A =

B =

C =

3) Find the values of A , B and C for which $2x^2 - 12x + 5 \equiv A(x + B)^2 + C$

A =

B =

C =

4) Find the values of A , B and C for which $4x^2 - 12x + 5 \equiv A(x + B)^2 + C$

A =

B =

C =