(а + b)2= а2+ 2a b+ b2

(а - b)2= а2- 2a b + b2

a

a

a

( + )2= 2+2 + 2

5b

5b

5b

(5b + 3a)2= (5b)2+ 2\*5b\*3a +(3a)2= 25b2+30ab +9a2

(c + 4k)2=

(-2d + 7t)2=

( - )2= 2-2 + 2

5b

5b

5b

(5b - 3a)2= (5b)2- 2\*5b\*3a +(3a)2= 25b2+30ab +9a2

(c - 4k)2=

(-2d - 7t)2=

2- 2=( - )( + )

b

a

b

a

b

a

2- 2=( - )( + )

2c

3t

3t

2c

3t

2c

9a4 - 16b6 = (3a2)2 – (4b3) = (3a2 – 4b3 )( 3a2 + 4b3)

1 – 4p2 =

X2y8 – 25t4 =

- m10 + 2,25n6 =