

Factorization Worksheet

1) Factorize:

$$k(a+c) - kb(a+c)$$

2) Factorize:

$$r(s-t) - r^2(s-t)^2$$

3) Factorize:

$$5a(x-y) + 3b(x-y)$$

4) Factorize:

$$r(s+l) + rs$$

5) Factorize:

$$x^2 - 4$$

6) Factorize:

$$a^2 - 9$$