

Factorization Worksheet

1) Factorize:

$$(x-y-1)^2 - (x-2y)^2$$

2) Factorize:

$$3x^2 - 12$$

3) Factorize:

$$ab^2 - 16a$$

4) Factorize:

$$a^4 - a^2$$

5) Factorize:

$$4 - 125c^2$$

6) Factorize:

$$2x^2 - 8a^2$$