

Factorization Worksheet

1. Factorize:

$$36a^2b^2c^2 + 9a^2bc^2 - 18abc$$

2. Factorize:

$$m^4 - 81$$

3. Factorize:

$$16x^2 + 48x$$

4. Factorize:

$$2x^4 - 16$$

5. Factorize:

$$xy^2 + 5x - 6y^2 - 30$$

6. Factorize:

$$125a^3 - 27b^3$$