

Factorization Worksheet

1) Factorize if possible:

$$a^2 + 8a + 16$$

2) Factorize if possible:

$$a^2x^2 + 2a^2x + a^2$$

3) Factorize if possible:

$$y^2 - 10y + 25$$

4) Factorize if possible:

$$a^2 - a - 90$$

5) Factorize if possible:

$$a^2 + 11a + 28$$

6) Factorize if possible:

$$x^2 + 6x + 8$$