

1. (a) Factorise $3p - 12$

(b) Factorise $12 - 3p$

2. (a) Factorise $2y^2 - 6y$

(b) Factorise $6y - y^2$

3. Fully factorise $12x^2 - 6xy$

4. Factorise $p^2 - 16$

5. {Factorise the form $y^2 \pm \square y + \square$ }

(a) Factorise $y^2 - 8y + 15$

(b) Factorise $y^2 + 8y + 15$

6. {Factorise the form $y^2 \pm \square y - \square$ }

(a) Factorise $y^2 + y - 2$

(b) Factorise $y^2 - y - 2$