

S2 Factorization Conventional Questions

1. [13-14 Mid-year Exam]
 - (a) Expand $(a+2)(a-3)$. (2 marks)
 - (b) Hence, factorize $a^2 - a - 6$. (1 mark)

2. [14-15 Mid-year Exam]
 - (a) Factorize $c(k-4) - d(4-k)$. (2 marks)
 - (b) Factorize $3ax - 3bx + 4ay - 4by$. (2 marks)

3. [15-16 Mid-year Exam]

Factorize the following expressions.

 - (a) $pr - qs + ps - qr$ (2 marks)
 - (b) $x(3-x) - (x-3)(x+1)$ (2 marks)

4. [15-16 Final Exam, #6]

Factorize the following expressions.

 - (a) $3x^2 + 6x$ (1 mark)
 - (b) $(x-y) - (y-x)^2$ (2 marks)

~ End ~