



EXAM PAPERS PRACTICE

GCSE OCR Math J560

Simple Factorisation

Question Paper

*"We will help you to
achieve A Star "*



Question 1

Factorise

$$x^2 + 7x$$

[1 mark]

Question 2

Factorise completely

$$6y^2 - 9xy$$

[2 marks]

Question 3

Factorise

$$3x + 6$$

[1 mark]

Question 4

(b) Factorise $3y + 6$

[1 mark]

Question 5

Factorise completely

$$8x^2 + 4xy$$

[2 marks]



Question 6

Factorise $6 + 9x$

[1 mark]

Question 7

Factorise $3e^2 + 5e$

[1 mark]

Question 8

Factorise fully $3xy^2 - 6xy$

[2 marks]

Question 9

Factorise fully $18ab + 27ab^2$

[2 marks]

Question 10

Factorise fully $2x^2y + 4xy^2$

[2 marks]



Question 11

Factorise fully $9x^2 - 6xy$

[2 marks]

Question 12

Factorise $5y - 15$

[1 mark]

Question 13

Factorise $6m - 9$

[1 mark]

Question 14

(a) Simplify $3a \times 5b \times 2c$

[1 mark]

Question 15

Factorise $y^2 + 27y$

[1 mark]