



## Factorising Linear Expressions

### Exam Style Questions

1. Factorise the following

(a)  $2x + 6$

..... (1 mark)

(b)  $3x + 12$

..... (1 mark)

(c)  $8x + 20$

..... (1 mark)

(d)  $2a + 4b + 6c$

..... (1 mark)

(e)  $12a + 16b$

..... (1 mark)

(f)  $5x - 25$

..... (1 mark)



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(g)  $12x - 30$

..... (1 mark)

(h)  $ab + bc$

..... (1 mark)

(i)  $-15a - 25b$

..... (1 mark)

(i)  $-14x - 21y$

..... (1 mark)

(j)  $x^2 + x$

..... (1 mark)

(k)  $6x^2 + 4xy$

..... (1 mark)

(l)  $9a^2 + 3a$

..... (1 mark)



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(m)  $4p + 12pq$

..... (1 mark)

(n)  $12x^2 - 16x^3$

..... (1 mark)

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