

N4 Maths E+F 1 · 1b

Assessment 3

Name: _____

Bronze: $\frac{\quad}{2}$ Silver: $\frac{\quad}{2}$ Gold: $\frac{\quad}{2}$

Class: _____

Outcome 1 - Factorising with a numerical common factor

1

$5x + 20$

Factorise the following expressions...

2

$12y - 30$

Outcome 2 - Factorising with the common factor as a letter

Factorise the following expressions...

3

$x^2 + 3x$

4

$m^3 - 7m^2$

Outcome 3 - Factorising with the common factor as a letter and a number

Fully factorise the following expressions...

5

$4x^2 + 8x$

6

$15n^3 - 45n^2$