## Patterns, Graphs and Relationships

This task requires you to demonstrate an understanding of the concept of Linear relationships through tables, graphs and equations. This is an in-class assessment.

| Number patterns <br> (Education Perfect <br> and the task) | You have <br> attempted to <br> find and <br> represent <br> relationships in <br> spatial and <br> number <br> patterns, using <br> tables and <br> graphs | You have <br> found and <br> represented <br> relationships in <br> spatial and <br> number <br> patterns, using <br> tables and <br> graphs | You have <br> found and <br> represented <br> relationships in <br> spatial and <br> number <br> patterns, using <br> tables and <br> graphs | You have <br> found and <br> represented <br> relationships in <br> spatial and <br> number <br> patterns, using <br> tables and <br> graphs |
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| Algebra knowledge in <br> context (Task) | You have <br> attempted to <br> use equations <br> for linear <br> relationships | You have used <br> equations for <br> linear <br> relationships | You have used <br> equations for <br> linear <br> relationships, <br> applied some <br> inverse <br> operations to <br> simple linear <br> relationships <br> and found the <br> equation of a <br> line | You have <br> correctly used <br> equations for <br> linear <br> relationships, <br> applied inverse <br> operations to <br> simple linear <br> relationships <br> and correctly <br> found the <br> equation of a |
| line |  |  |  |  |$|$|  |  |
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