

## **Module 7: Developing the personal maths skills of teachers and assessors**

### **Developmental task**

#### **Handling data**

#### **Vocational context**

##### **Assessment data**

For this task, imagine that you work for an awarding body, and are a visiting a centre to moderate the work of their assessors.

The centre has 100 learners, who have recently completed a series of 3 internally-marked assignments. The centre has used 4 individual assessors to mark the assignments. The marks are shown on the accompanying spreadsheet.

What does the data tell you about the assessments and assessors? Write a brief report explaining how reliable you feel the assessment process has been.

Explain your conclusions clearly, backed up by rigorous statistical analysis and using appropriate statistical terminology.