

# Tour of an IDE

## Worksheet 2

**1** A student has been asked to write the code for a program to calculate his weight on different planets on which the gravity is different to that on earth.

He is using a simple text editor to write this code but someone has suggested that he use an integrated development environment (IDE).

(a) State what is meant by an integrated development environment (IDE). (1)

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(b) State *two* facilities that you would expect to be present in the source code editor of the IDE that are not offered by a simple text editor and explain the function of each. (6)

Facility 1 \_\_\_\_\_

Function \_\_\_\_\_

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Facility 1 \_\_\_\_\_

Function \_\_\_\_\_

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(c) Apart from a text code editor, state *two* other components you would expect to find in an IDE. (2)

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