Question 1 Flow Chart)

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| --- |
| Start |

|  |
| --- |
| Take an integer from the user |

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| --- |
| Print the number one, then calculate and print the rest of the fibonacci sequence stopping at the amount specified by the user. |

|  |
| --- |
| Stop |

Question 2 Flow Chart)

|  |
| --- |
| Start |

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| --- |
| Take a character from the user. |

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| --- |
| Test the character in a series to if statements and print whether the character is a decimal digit, a vowel, or a something else. |

|  |
| --- |
| Stop |

Question 3 Flow Chart)

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| --- |
| Start |

|  |
| --- |
| Take a large integer from the user |

|  |
| --- |
| Calculate all of the perfect cubes that are less than the integer given by the user. |

|  |
| --- |
| Stop |