1. Define the following terms:

|  |  |
| --- | --- |
| Batch production |  |
| Flow production |  |
| Job production |  |
| Productivity |  |

2. Complete the table, listing two advantages and two disadvantages of Job, Batch and Flow production.

|  |  |  |
| --- | --- | --- |
|  | Advantages | Disadvantages/limitations |
| Job production |  |  |
| Batch production |  |  |
| Flow production |  |  |

3. Outline two ways by which a manufacturing firm might try to enhance its productivity rates? (4 marks)

4. Johnsons Furniture is a family run business in Congleton, Cheshire. It produces furniture for domestic homes with a focus on wardrobes. In 2016 it produced 240 wardrobes on average per week over a 50 week year. In 2016 it employed an average of 29 staff.

Calculate the productivity of the business over 2016? (3 marks)

5. In 2015 Johnsons had produced 380 wardrobes per week but had employed a larger workforce of an average of 43 staff over the year. Comment on whether productivity has increased or decreased? What might be the reason for this change? (6 marks)