**Discrete Data Codebreaker**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A | B | C | D | E | F | G | H | I | J | K | L | M |
| $$60$$ | $$19$$ | $$14$$ | $$31$$ | $$9$$ | $$7$$ | $$12$$ | $$15$$ | $$20$$ | $$4$$ | $$13$$ | $$80$$ | $$26$$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
| $$46$$ | $$51$$ | $$8$$ | $$25$$ | $$24$$ | $$17$$ | $$16$$ | $$35$$ | $$6$$ | $$11$$ | $$48$$ | $$27$$ | $$5$$ |

Answer the questions, link your answers to the table above and unjumble the letters to reveal where reasonable stuff is made (it’s two words: 3 letters then, 12 letters):

|  |  |  |
| --- | --- | --- |
| Eleven test marks out of $20$:$$4,5,7,7,8,9,12,15,16,17,19$$ |  | The height of fifteen plants in centimetres:$$11,12,13,17,17,17,20,20,21,23, 23,24,24,25,28$$ |
| Range? | Median? | Upper quartile? |  | Median? | Upper quartile? | Range? | Lower quartile? |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| The scores of $9$ darts players:$$20,31,35,46,51,55,60,60,80$$ | The time taken to drive from home to the supermarket in minutes on eleven journeys:$$16,18,28,14,14,16,19,26,21,12,16$$ |
| Range? | Upper quartile? | Median? | Inter-quartile range? | Range? | Median? | Lower quartile? | Inter-quartile range? |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

The Satisfactory

Answer: …………………………………………………………………………………………………………………………………………………