**Mean from Grouped Frequency Table**

Find an estimate of the mean messages.

|  |  |
| --- | --- |
| **Number of messages** | **Frequency** |
| 0 - 4 | 5 |
| 5 - 9 | 8 |
| 10 - 14 | 4 |
| 15 - 19 | 3 |

Find an estimate of the mean weight.

|  |  |
| --- | --- |
| **Weight (g)** | **Frequency** |
| $$0<w\leq 10$$ | 2 |
| $$10<w\leq 20$$ | 4 |
| $$20<w\leq 30$$ | 3 |
| $$30<w\leq 40$$ | 1 |

Find an estimate of the mean time.

|  |  |
| --- | --- |
| **Time (min)** | **Frequency** |
| $$0<t\leq 2$$ | 4 |
| $$2<t\leq 4$$ | 9 |
| $$4<t\leq 6$$ | 0 |
| $$6<t\leq 8$$ | 7 |

Find an estimate of the mean height.

|  |  |
| --- | --- |
| **Height (cm)** | **Frequency** |
| $$100<h\leq 120$$ | 6 |
| $$120<h\leq 140$$ | 6 |
| $$140<h\leq 160$$ | 6 |
| $$160<h\leq 180$$ | 2 |

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