### Combined Science - Biology - Key Stage 4

# Maths Skills

Miss Strmec



## Independent Practice

#### Task:

- 1. Identify the anomaly.
- 2. Calculate the mean without the anomaly.

| Trial | Result |
|-------|--------|
| 1     | 70     |
| 2     | 77     |
| 3     | 65     |
| 4     | 72     |
| 5     | 73     |
| 6     | 39     |
| 7     | 75     |
| 8     | 71     |



### Independent Practice

Task 1: Round 98, 127 to 1 significant figure

Task 2: Round to 98, 127 to 2 significant figures.



## Independent Practice

Round to 2 significant figures:

- 1. 3.5175
- 2. 53,879
- 3. 98,347



### Independent Practice Answers

Calculate light intensity using the formula above for when the plant is:

1. 10 cm away from the plant

2. 0.4 m away from the plant

3. 60 cm away from the plant.

