## LINE GRAPH WORKSHEET 4F RAINFALL

Tyger measures the rainfall in his watery home each month for a year.
TYGER'S RAINFALL CHART


| Month | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rainfall <br> $(\mathrm{cm})$ | 12 |  |  |  | 4 | 2 | 1 | 1 | 3 | 5 | 8 | 11 |

Answer the following questions about Tyger's data.

1) Plot the missing 3 points on the line graph and join them up to complete the line graph.
2) Fill in the missing results in the table.
3) How much did the rainfall decrease from February to March? $\qquad$
4) Tyger decides to go on holiday for the 4 driest months.

Which months is he away? $\qquad$
5) Answer true, false or can't tell to each of the statements below:


| a) | The rainfall fell each month from February to July. |  |
| :--- | :--- | :--- |
| b) | The coldest months had the most rainfall. |  |
| c) | The wettest two months had more rainfall than the rest of the year. |  |

## LINE GRAPH WORKSHEET4F RAINFALL ANSWERS

TYGER'S RAINFALL CHART


| Month | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rainfall <br> $(\mathrm{cm})$ | 12 | $\underline{16}$ | $\underline{9}$ | $\underline{6}$ | 4 | 2 | 1 | 1 | 3 | 5 | 7 | 11 |

Answer the following questions about Tyger's data.

1) Plot the missing 3 points on the line graph and join them up to complete the line graph.
2) Fill in the missing results in the table.
3) How much did the rainfall decrease from February to March? 7cm
4) Tyger decides to go on holiday for the 4 driest months.

Which months is he away? June to September
5) Answer true, false or can't tell to each of the statements below:

| a) | The rainfall fell each month from February to July. | true |
| :--- | :--- | :--- |
| b) | The coldest months had the most rainfall. | $\underline{\text { can't tell }}$ |
| c) | The wettest two months had more rainfall than the rest of the year. | $\underline{\text { false }}$ |

