Names:

## Graphing Quiz 1

Explain what is happening from $\mathrm{A} \rightarrow \mathrm{F}$.


Draw a velocity / time graph to represent the following:
Emma walks to the driveway, then realizes she'll be late for the bus, so she runs to the bus stop. She waits a short time then takes the bus to the stables where she rides her horse to the runway where she gets on her private helicopter. She takes this up and parachutes out landing in a chair in her backyard where she continues reading her favourite Douglas Adams book.

Provide a possible story that explains this graph:



Write the domain and range in set notation:

| Domain |  |
| :--- | :--- |
| Range |  |

Profits \& Losses of a Company


| Domain |  |
| :--- | :--- |
| Range |  |

