Walt use practical daily activity to compare the time used for completing activities Success Criteria: I know and I am able....

- to calculate the time and use it as a fraction of the time of the day spent.
- to Change fractions to percentages.
- I can convert hours into minutes.

15 Copy and complete this table. In the first two columns, insert the times that you did each activity. Use that information to help you fill in the other columns.

| a | Time you went to bed last night: | Time you woke up this morning: | Hours and minutes spent in bed: | Percentage of a day spent in bed: |
| :---: | :---: | :---: | :---: | :---: |
| b | Time you started breakfast today: | Time you finished breakfast today: | Minutes spent eating breakfast: | Percentage of the day you spent at breakfast: |
| c | Time school started today: | Time school is due to finish today: | Hours and minutes spent at school: | Percentage of the day spent at school: |
| d | Time this maths lesson started: | Time this maths lesson will finish: | Minutes spent in the maths lesson: | Percentage of the day spent in the maths lesson: |
| e | Time school will finish today: | Time you will arrive home: | Minutes spent travelling home: | Percentage of the day spent travelling home: |
| f | Time you started your homework yesterday: | Time you finished your homework yesterday: | Minutes spent on homework: | Percentage of your day spent on homework: |
| $g$ | Time you started watching TV or playing games yesterday: | Time you finished watching TV or playing games: | Minutes spent at this activity: | Percentage of the day spent at this activity: |
| h | Time you woke up today: | Time you will go to bed tonight: | Hours and minutes spent awake today: | Percentage of the day spent awake: |

