Monday **Varied Fluency**

Sort the activities under the headings depending on the approximate length of time they take to complete.

One hour	One minute	One second
Clap	Run around the playground	Blink
Swimming lesson	PE lesson	Tie your shoe laces

One hour = ☐ minutes

Two hours = ☐ minutes

Half an hour = ☐ minutes

One minute = ☐ seconds

Three minutes = ☐ seconds

☐ minutes = 240 seconds

Josh reads a chapter of his book in 5 minutes and 28 seconds.. Tom reads a chapter of his book in 300 seconds. Who reads their chapter the quickest?

Problem Solving and Reasoning

Harry takes part in a sponsored silence.

He says,



If I am silent for five hours at 10p per minute, I will raise 50 pounds.

Do you agree with Harry?
Explain why.

Ria says,



To convert hours to minutes, I multiply the number of hours by 60

Is she correct? Can you explain why?

Five friends run a race.
Their times are shown in the table.

Name	Time
Megan	1 minute 18 seconds
Holly	102 seconds
Charlie	100 seconds
Ruby	1 minute 45 seconds
Joses	95 seconds

Can you work out the order the children finished in?

What was the difference between the fastest time and the slowest time?