Mathematics Lesson 6 of 15

## Unit 10: Measure and Money Problems Marathon Training

## Independent Task

Mr Whitehead



## **Marathon Training**

Tacita is training to run a marathon. Her first session lasts 30 minutes. Each training session afterwards increases by 8 minutes each time.

- 1. How long will her 12th training session be?
- 2. What will be the total amount of hours she has spent training, after 6 sessions?
- 3. Tacita is aiming to run 2 and a half hours in a session. Which will be the first session when she runs more than this time?

## **Marathon Training**

Session	1st	2nd	3rd	4th	5th	6th	7th	8th
Minutes								

Session	9th	10th	11th	12th	13th	14th	15th	16th
Minutes								