

# Workcard

Number

M42w5

Level: 3/4

Strand: Measurement

Substrand: Direct Measure

## TIME RECORDS

A) Here is some fascinating Trivia!

1. Eight bell ringers rang a complete peal (40 320 changes) at Loughborough in the UK, starting at 6.52 a.m. on 27 July 1963, and ending at 12.50 a.m. on 28 July 1963. How long did they ring for?
2. The world duration record for typewriting is 264 hours, set by violet Gibson Burns at the Royal Easter show, in Sydney, in 1985. She started on 29 March. If Ms Burns started typing at 9.00 a.m. on 29 March, when did she stop?
3. Ted Larkin played an accordion for 90 hours at the Elephant and Castle Shopping Centre in London in 1991. He stopped on 8 June. When did he start?
4. Cambridge University Press was founded in 1584 and has been publishing ever since. How old is the Cambridge University now?
5. In 1667 Colonel Robert Walpole borrowed a book from Sydney Sussex College in Cambridge. The book was found in Norfolk by Professor Sir John Plumb, and return to the college, 288 years later! Which year did Professor Plumb find and return the book?

B) Find 5 fascinating time records and write a problem for each. Swap it with another student and answer each others' questions.

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Reflection:

1. What did you learn in this activity?  
eg. Answer questions about the duration, start or finish of each record.
2. What is the easiest part of this activity? the most difficult part?