

Time Calculations



We expect pupils to:

- Convert between the 12 and 24 hour clock (2327 = 11.27pm)
- Calculate duration in hours and minutes by counting up to the next hour then on to the required time.
- Convert between hours and minute (multiply by 60 for hours into minutes).

WORKED EXAMPLES

1) How long is it from 0755 to 0948?

0755 0800 0900 0948
(5 mins) (1hr) (48mins)

Total time 1 hr 53 minutes

2) Change 27 minutes into hours

27 min = $27 \div 60 = 0.45$ hours

WE DO NOT...

Teach time as a subtraction calculation.

