

## A Question of Time

- 1). How many of each are there in a *normal* year
  - a). months,
  - b). weeks,
  - c). days,
  - d). hours,
  - e). minutes?
- 2).
  - a). How many days are there in a leap year?
  - b). Why do we have leap years?
  - c). How can you tell if a year is a leap year?
- 3). How many years are there in
  - a). 1 decade,
  - b). 4 decades,
  - c). 1 century,
  - d). 6 centuries,
  - e). 1 millennium,
  - f). 3 millennia?
- 4). How many centuries are there in
  - a). 1 millennium,
  - b). 4 millennia,
  - c). 12 millennia?
- 5). How many days are there in the last three months of the year?
- 6). How many days are there in the first three months of a *leap* year?
- 7). In a *normal* year how many hours are there in
  - a). September,
  - b). August,
  - c). February?
- 8). In a *leap* year how many hours are there in
  - a). December,
  - b). June,
  - c). February?
- 9). A generation of humans is approximately 25 years. How many human generations are there in
  - a). a century,
  - b). 15 decades,
  - c). a millennium?
- 10). Tom's baby brother was born 4 weeks and 3 days ago. How old is his brother, in days?
- 11). Olivia took  $2\frac{1}{2}$  hours to do her homework. How long did it take her in minutes?
- 12). I am going on holiday in exactly 3 days time. How many hours away is this?
- 13). A school day lasts  $5\frac{1}{2}$  hours. How many minutes does the school day last?
- 14). It takes Harry 14 minutes to eat his lunch. How many seconds is this?
- 15). Last night I watch two blu-rays. Each blu-ray lasted 90 minutes. How long did I spend watching the blu-rays, in hours?
- 16). Matthew ran a track race. He finished in 420 seconds. How many minutes did it take him to run the race?
- 17). James posts a birthday card to his best friend Jack. It takes 5 days to arrive. How many hours does it take the card to be delivered?
- 18). A cake takes 35 minutes to bake. How many seconds does it take to bake the cake?
- 19). My favourite television programme lasts 1 hour 45 minutes. How many minutes is this?
- 20). It took Jane 3 hours 44 minutes to paint her bedroom. How long is this in minutes?
- 21). It took George 28 days to read his book. How many weeks did it take him to read his book?
- 22).
  - a). Which of the clocks are analogue clocks?
  - b). Which of the clocks are digital clocks?
  - c). Which of the clocks are showing 24 hour times?
  - d). Which of the clocks are showing 12 hour times?
  - e). Which clock shows the time *twenty to four*?

