



**OUR OWN ENGLISH HIGH SCHOOL – SHARJAH
MAIN CAMPUS**



MATHEMATICS WORKSHEET - 13

TIME AND TEMPERATURE

NAME: _____

DATE: 19--01-2012

GRADE: V SEC : _____

Fill in the blanks

- 1) 1 week = _____ hours.
- 2) 720 seconds = _____ minutes.
- 3) 4 hours = _____ seconds.
- 4) In _____ minutes, the second's hand completes one round of the dial.
- 5) 2:30 hrs after midnight = 2:30 _____ .
- 6) 5hours 25 minutes = _____ minutes.
- 7) 5 minutes 5 seconds = _____ seconds .
- 8) Water boils at _____ ° C and freezes at _____ °F.
- 9) A year which is a multiple of 4 is called a _____ year.

Answer the following questions

- 10) Albert walks 25 minutes in the morning, 20 minutes in the afternoon and 35 minutes in the evening. If he walks every day like this how many hours will he walk for 30 days ?

11) Meenu started at 9: 45 a m and reached the station at 12: 30 p m. How many minutes she took to reach the station?

12) Alice works at the grocery store. On Sunday she went to work at 11:10 am and worked for 6 hours and 10 minutes. What time was it when Alice finished her work?

13) Rishon left for a trip on October 23 and returned on November 7. Ramesh left on November 4 and returned on November 22 . Whose trip was longer and by how much?

14)A machine takes 6 seconds to make a tube. How many tubes will it make in one hour?

15) At a circus, the show went on for 3 hours 20 minutes and finished at 6:35 p.m. When did the show begin?

16) Gopika's mother gave her a glass of hot water to drink. The water is 55°C less than the boiling point. How hot is the water?

17) Circle the temperature that is a better estimate:

a) a nice day for a picnic 15°C / 80°C

b) skating on the ice rink -1°C / 65°C

c) hot water in the tea kettle 30°C / 100°C