



CREST Mathematics Olympiad (CMO) Worksheet *for* Class 3



Topic
Time

Worksheet on Time

1. Your age is 10 years old. If your sister's age is half of yours, what is your sister's age after 20 years?



- a. 15 years
 - b. 20 years
 - c. 25 years
 - d. 30 years
2. What will be the time displayed on the clock after 95 minutes?



- a. 03:00
 - b. 03:45
 - c. 04:00
 - d. 04:45
3. If today is Wednesday, which day is the day before tomorrow?
- a. Thursday
 - b. Wednesday
 - c. Tuesday
 - d. Monday

4. How many seconds are present in 13 minutes 35 seconds?

- a. 715 seconds
- b. 785 seconds
- c. 805 seconds
- d. 815 seconds

5. Fill up the blank:

Two weeks is equal to _____ hours.

- a. 160 hours
- b. 168 hours
- c. 330 hours
- d. 336 hours

Answer Key

1. c - 25 years

Explanation: Your age is 10 years old.

If your sister's age is half yours, then

your sister's age = $10 \div 2$

= 5 years

After 20 years,

Your age after 20 years = $10 + 20$

= 30 years

Your sister's age after 20 years = $5 + 20$

= 25 years

2. a - 03:00

Explanation: Time displayed on the clock is 01:25.

95 minutes = 60 minutes + 35 minutes

= 1 hour + 35 minutes

Time after 95 minutes = $01:25 + 1 \text{ hour} + 35 \text{ minutes}$

= $02:25 + 35 \text{ minutes}$

= $02:00 + 25 \text{ minutes} + 35 \text{ minutes}$

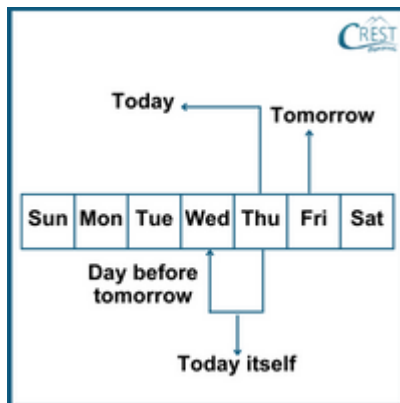
= $02:00 + 60 \text{ minutes}$

= $02:00 + 1 \text{ hour}$

= 03:00

3. b - Wednesday

Explanation: If today is Wednesday, tomorrow will be Thursday. The day before tomorrow is today itself, which is Wednesday. The days are marked in the figure below:



4. d - 815 seconds

Explanation: 13 minutes 35 seconds
= 13 minutes + 35 seconds
= (13×60) seconds + 35 seconds
= 780 seconds + 35 seconds
= 815 seconds

5. d - 336 hours

Explanation: A week has 7 days and one day has 24 hours.
1 week = 7 days
= 7×24 hours
= 168 hours

2 weeks = 2×168 hours
= 336 hours

Hence, two weeks is equal to 336 hours.

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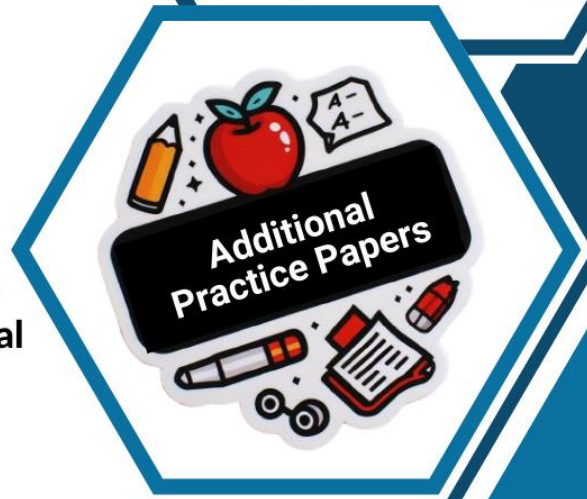
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