Calculate Time Duration

FREE Worksheet - 3

Time: 10 minutes

(Detailed solutions at the end)

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1. Mr. Rehman took 5 hours to drive from Town A to Town B.

   He started from Town A at 2.15 p.m.

   When did he reach Town B?

   Answer: _____

2. How many hours are there from midnight to 2.00 a.m.?

   Answer: _____ hours

3. Adriana went skiing. She finished skiing at 4 p.m.

    She skied for 4 h 45 min. When did she begin skiing?

    Answer: _____

4. Anya made bookmarks to sell at a carnival.

    She took 4 h 40 min to make the bookmarks.

    She started at 10.15 a.m. When did she finish?

    Answer: _____

5. It stopped snowing at 6.05 a.m.

   It snowed for 1 h 25 min. When did it start snowing?

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Answer: _____
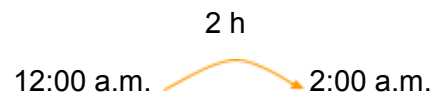
SOLUTIONS

Problem 1

Count forwards.

$$1\text{ h} \qquad 1\text{ h}$$

2:15 p.m. ⌢→ 3:15 p.m. ⌢→ 4:15 p.m.

$$1\text{ h} \qquad 1\text{ h} \qquad 1\text{ h}$$

⌢→ 5:15 p.m. ⌢→ 6:15 p.m. ⌢→ 7:15 p.m.
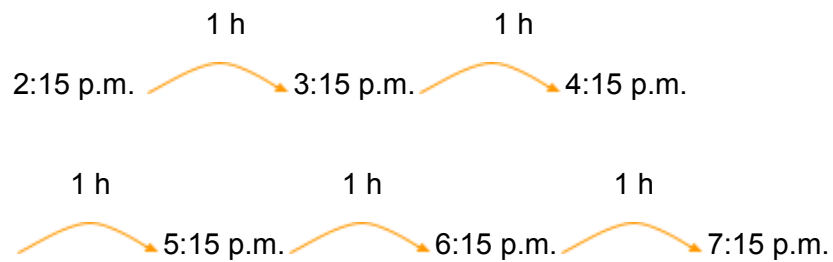
Mr. Rehman reached Town B at ***7.15 p.m.***

Problem 2

Midnight: 12:00 a.m.

$$2\text{ h}$$

12:00 a.m. ⌢→ 2:00 a.m.

There are ***2 hours*** from midnight to 2.00 a.m.

Problem 3

Count backwards.

45 min   1 h

11:15 a.m.   12:00 p.m.   1:00 p.m.

1 h   1 h   1 h

2:00 p.m.   3:00 p.m.   4:00 p.m.
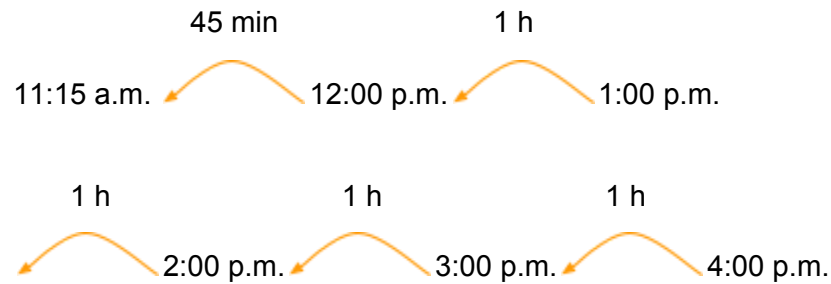
She began skiing at *11.15 a.m.*

Problem 4

40 min   1 h

10:15 a.m.   10:55 a.m.   11:55 a.m.

1 h   1 h   1 h

12:55 p.m.   1:55 p.m.   2:55 p.m.
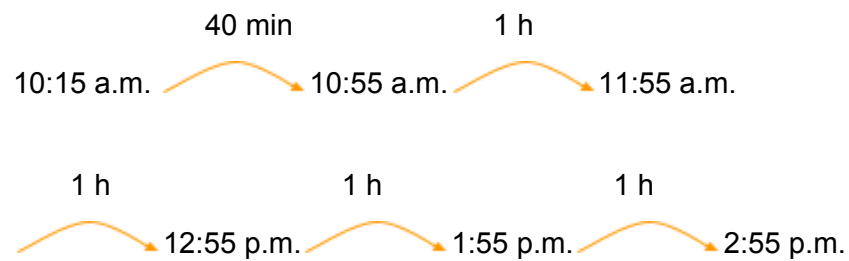
Anya finished making the bookmarks at *2.55 p.m.*

Problem 5

20 min 5 min 1 h

4:40 a.m. 5:00 a.m. 5:05 a.m. 6:05 a.m.
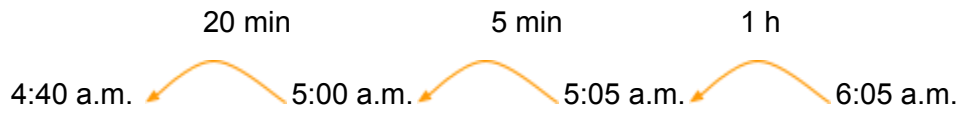
It started snowing at ***4.40 a.m.***