



Calculate Time Duration

FREE Worksheet - 5

Time: 10 minutes

(Detailed solutions at the end)

1. What time is 4 hours after 2.45 a.m.?

Answer: _____

2. The shop opened at 9.40 a.m. and closed at 7.10 p.m.

How long was the shop open?



Answer: _____



3. Mr. Sarin took 6 hours to paint a house.

He started at 10.20 a.m.

When did he finish?



Answer: _____

4. How many minutes are there from 10.30 a.m. to 11.15 a.m.?

Answer: _____ minutes



5. Megan spent 10 minutes making a greeting card for her mother.

She finished making it at 5.25 p.m.

At what time did she start making it?



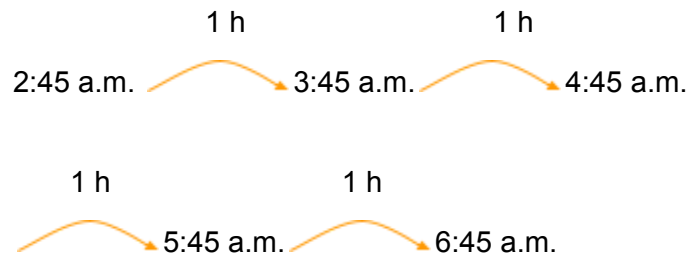
Answer: _____



SOLUTIONS

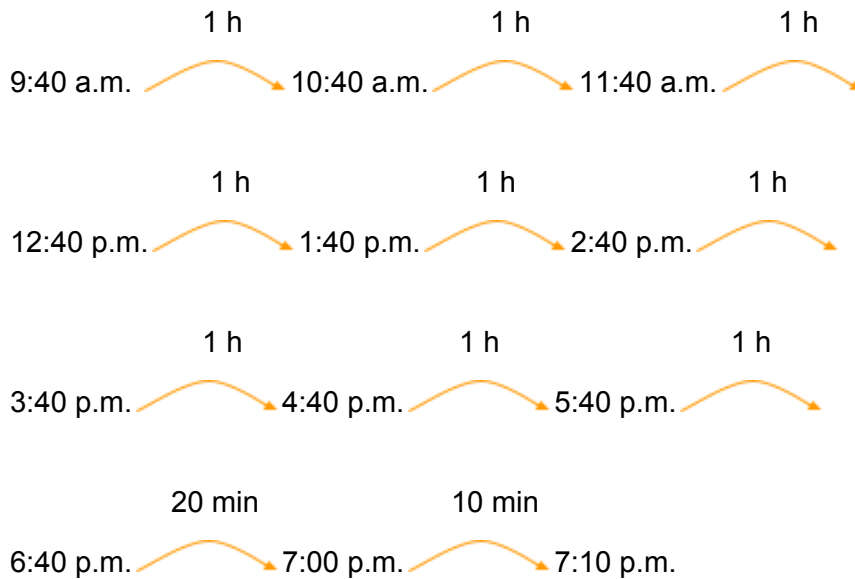
Problem 1

Count forwards.



Problem 2

Count forwards.





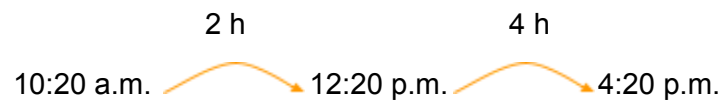
So,

$$9 \text{ h} + 20 \text{ min} + 10 \text{ min} = 9 \text{ h } 30 \text{ min}$$

The shop was open for **9 h 30 min**.

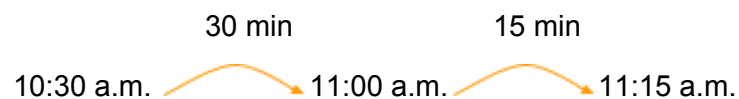
Problem 3

Count forwards



Mr. Sarin finished painting the house at **4.20 p.m.**

Problem 4



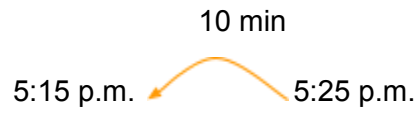
So,

$$30 \text{ min} + 15 \text{ min} = 45 \text{ min}$$

There are **45 minutes** from 10.30 a.m. to 11.15 a.m.



Problem 5



Megan started making greeting card for her mother at **5.15 p.m.**