

Unit 4 Week 5 Math Assessment

1. Subtracting Hours and Minutes

$10 \text{ h } 50 \text{ min} - 3 \text{ h } 32 \text{ min} = \underline{\hspace{2cm}} \text{ h } \underline{\hspace{2cm}} \text{ min}$

$15 \text{ h } 20 \text{ min} - 7 \text{ h } 36 \text{ min} = \underline{\hspace{2cm}} \text{ h } \underline{\hspace{2cm}} \text{ min}$

$20 \text{ h } 15 \text{ min} - 6 \text{ h } 38 \text{ min} = \underline{\hspace{2cm}} \text{ h } \underline{\hspace{2cm}} \text{ min}$

$12 \text{ h } 30 \text{ min} - 5 \text{ h } 43 \text{ min} = \underline{\hspace{2cm}} \text{ h } \underline{\hspace{2cm}} \text{ min}$

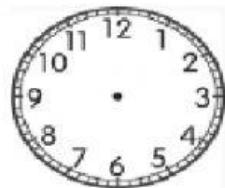
$23 \text{ h } 20 \text{ min} - 8 \text{ h } 48 \text{ min} = \underline{\hspace{2cm}} \text{ h } \underline{\hspace{2cm}} \text{ min}$

$16 \text{ h } 19 \text{ min} - 2 \text{ h } 42 \text{ min} = \underline{\hspace{2cm}} \text{ h } \underline{\hspace{2cm}} \text{ min}$

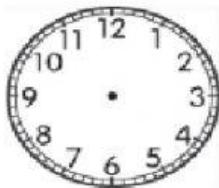
2. Fill in the boxes with the correct time.



2 h 35 min later



7:45 P.M.



50 min before



2:15 P.M.

3. Write the Elapsed time to each question in hours and minutes.

a. 5:40 P.M. to 8:10 P.M. _____

b. 10:50 A.M. to 2:30 P.M. _____

c. 11:30 P.M. to 3:15 A.M. _____

d. 1:45 P.M. to 9:05 P.M. _____

e. 5:25 A.M. to 12:15 P.M. _____

4. Select the correct answer

a. Biff took 2 hours 35 minutes to repair the fence in his garden. He finishes repairing it at 4:25 P.M.
When did Biff start repairing the fence?

1:50 P.M.

2:15 P.M.

3:25 P.M.

12:45 P.M.

b. Zelda and Guile work at the Zoo. They feed all the animals from 8:45 A.M. to 2:30 P.M. How long did it take to feed all the animals?

6h 45 min

5h 45 min

6h 15min

5h 15min

5. Solve the equation and write the answer

- a. Axel and his family took a bus from home to the library. They left home at 9:30 A.M. and reached the library at 12 P.M. How long did the trip to the library take?

- b. John fell asleep at 10:45 P.M. He woke up when the alarm clock went off at 6:30 A.M. How long did Tom sleep?

- c. A supermarket opens at 7:30 A.M. It stays open for 14 hours 30 minutes each day. At what time does the supermarket close?