

Name _____

Elapsed Time in Minutes

Essential Question How do you find the number of minutes between two times?

Model and Draw

You can use subtraction if the times are within the same hour.

Ken starts cleaning his room at 3:15 P.M. He finishes at 3:35 P.M. How long does it take Ken to clean his room?

$$\begin{array}{r} 35 \\ - 15 \\ \hline 20 \end{array}$$


Starts at 3:15 P.M. Ends at 3:35 P.M.

So it takes Ken 20 minutes.

Share and Show



Subtract to solve. Show your work.

1. Leah starts eating lunch at 12:10 P.M. She finishes at 12:25 P.M. How long does it take for Leah to eat lunch?

_____ minutes

2. Kwan gets on the school bus at 8:10 A.M. He gets to school at 8:55 A.M. How long is Kwan's bus ride?

_____ minutes

3. Carla takes her dog to the park at 2:05 P.M. She gets back at 2:40 P.M. How long does Carla walk her dog?

_____ minutes

4. Ethan starts his spelling homework at 6:25 P.M. He finishes at 6:45 P.M. How long does Ethan work on his spelling?

_____ minutes

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Math Talk How could you check your answers by looking at a clock?

On Your Own

Subtract to solve. Show your work.

5. Mrs. Hall puts a pizza in the oven at 6:10 P.M. She takes it out at 6:30 P.M. How long does the pizza bake?

_____ minutes

6. The reading test starts at 1:10 P.M. Everyone must stop at 1:25 P.M. How long do the children have to take their test?

_____ minutes

7. Kelly starts drawing at 8:15 P.M. She finishes her picture at 8:40 P.M. How long does Kelly draw?

_____ minutes

8. Tony starts reading at 4:30 P.M. He stops reading at 4:45 P.M. How long does Tony read?

_____ minutes

PROBLEM SOLVING REAL WORLD

Show how to use subtraction to solve.

9. Mr. West gets to the bus stop at 9:05 A.M. He looks at the bus schedule.

Bus Arrival Times
8:30 A.M.
9:30 A.M.
10:30 A.M.

How long will Mr. West need to wait for a bus?

_____ minutes



TAKE HOME ACTIVITY • Have your child track how many minutes it would take to do math homework if he or she starts at 5:15 P.M. and stops at 5:45 P.M.