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## Table of Contents

## Time to the Minute on Analog Clocks <br> write the time <br> Draw the time

Using Number Lines for Time ..... 7

Fill in the the Times
Elapsed Time

| More Elapsed Time | 26 |
| :--- | :--- |
| Analog Clocks |  |
| Digital Clocks |  |
| Word Problems |  |

Reading a Schedule 39

Answer Keys

Name: Date:

## Telling Time to the Minute Directions: Write the time beneath each clock.



## Time - Using a Number Line (30 minutes)

You can use a number line to show time. This number line has the hours marked with longer lines. There are also lines halfway between each hour. These are half hour lines. Since half an hour equals 30 minutes. We can label them as 30 minutes after the hour that comes before them.


Fill in the blanks on the lines below.


## Elapsed Time - Using a Number Line (5 minutes)

You can use a number line to solve elapsed time problems. I wanted to find out how much time had passed between 7:05 and 7:50. I marked the time I started with an $s$ for start. I put an $f$ for finish at 7:50. Next, I made hops on the number line. I chose to jump ahead 5 minutes to get to a time that ends with 0 . I put a 5 over my jump to show how many minutes. Then I decided to jump 30 minutes. Then I could see I only had 10 more minutes to jump to reach 7:50. I marked that on the number line. By adding the minutes I jumped I can find out how many minutes passed between 7:05 and 7:50. $5+30+10=45$ minutes


Solve the elapsed time problems below. Use the number line to show your work. Add the minutes together and show your answer under the number line.

How much time has passed between $4: 15$ and $4: 50$ ?


Answer:
How much time has passed between 8:20 and 9:00?


Answer:
How much time has passed between 12:30 and 1:15?


## Answer:

## Elapsed Time

Directions: Write the number of minutes or hours and minutes that have passed


Name:
Date:
Elapsed Time - to 5 minutes


## Elapsed Time - to the minute



Name:
Date:

## Completing a Schedule

Some of the times on Mr. Greene's schedule have been erased. Fill them in then answer the questions.

| Class Schedule |  |  |  |
| :--- | :---: | :---: | :---: |
| Title | Length | Start Time | End Time |
| Literacy | 120 minutes | $8: 05$ A.M. |  |
| Social Studies | 40 minutes |  | $10: 45$ A.M. |
| Recess |  | $10: 45$ A.M. | $11: 15$ A.M. |
| Lunch | 25 minutes |  | $11: 40$ A.M. |
| Math | 110 minutes | $11: 40$ A.M. |  |
| Science | 40 minutes |  | $2: 10$ P.M |
| Special Area |  | $2: 10$ P.M | $2: 55$ P.M. |

How much longer is literacy than math? $\qquad$
How long is the school day? $\qquad$

How much class time there before recess? $\qquad$

How long are math and science combined? $\qquad$


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