To find out how much time has elapsed, you subtract the time shown on one clock from the time shown on a second clock. In subtraction, you sometimes have to rename. One hour equals 60 minutes. Therefore, you can rename 1 hour to 60 minutes.

Example: $\quad$ Subtract the time on Clock A from the time on Clock B to find the elapsed time.


Clock B: $\quad 5: 23=4: 83(23+60=83)$
Clock A: $\frac{-2: 35=2: 35}{2: 48}$


Clock B: $\quad 1: 28=13: 28$ (add 12 hours)
Clock A: $-11: 15=11: 15$ 2:13 elapsed time

Subtract to find the amount of time that has elapsed from the time shown on clock $A$ to the time shown on clock $B$.
1.


CLOCK B

3.

5.

7.

9.

10.



## 078 Math Practice Measuring Inches

Before you can measure a line using a ruler, you need to know what the little marks on the ruler stand for. Look at the first inch on the ruler.

One inch:


Divided into two parts:


Divided into eight parts:


Divided into sixteen parts:


Write the length of each line segment shown below.


NOTE: In science, the metric system (SI system) is used. This worksheet uses "inches" ... whereas in science, students would more often use meters or centimeters to measure length.

