

Name: _____

Test Date: _____

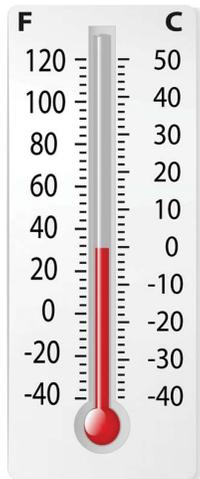
Temperature, Telling Time, Elapsed Time, and Calendar Skills Study Guide

Temperature

Temperature is measured by a thermometer. There are Fahrenheit (F) and Celsius (C) thermometers.

The symbol for degrees is a small circle as in 75° F (75 degrees Fahrenheit).

*You must determine the scale of the thermometer before you can read the temperature. (How many degrees does each line represent? Do you need to count by ones, twos, fives, etc.?)

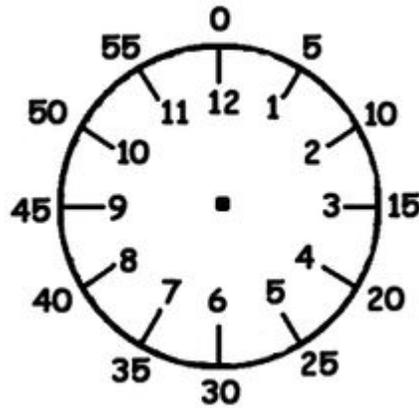


Each line on the F side is about 4 degrees. Each line on the C side is 2 degrees.

Telling Time

Time is measured by a clock or a watch. There are digital clocks and watches that show the time in numbers (3:00), and there are analog clocks and watches with hands that are used to tell time (see pictures on back).

Each line between the numbers on the clock represents 1 minute. There are 5 minutes between each number.



The little hand represents the hour, and the big hand represents the minutes. As the minutes pass, the hour hand (little hand) moves closer to the next hour.

(Be careful telling time when the minute hand has passed the 6 – the hour hand will be closer to the next hour – don't be fooled!!)

The clock below shows **1:55** (NOT 2:55).



Elapsed Time

Elapsed time is the amount of time that has passed.

Math class begins at 8:00 and it ends at 9:00. How much time has passed? (1 hour).

Calendar Skills

We use the Gregorian calendar. It organizes days into weeks and months.

January 2006						
S	M	T	W	R	F	S
1	2	3	4	5	6	7
8 Go on Vacation	9	10	11	12	13	14 Get Back
15	16	17	18	19 Jeff's Birthday!	20	21
22	23 Babysit The Dog	24	25	26	27	28
29	30	31				

You should be able to answer questions such as:

How many Mondays were in the month of January in 2006?

If today is January 10th, what will the date be in 2 weeks?

For how many days will the family be on vacation?

If today is January 18th, what will the date be in 9 days? What day of the week will it be?

How many days passed between January 4th and January 16th?

On what date is Jeff's birthday?