NAME: $\qquad$

## Task Sheet 5

5) A thermometer is a handy tool. It can be used to measure temperature.

For this activity, you will need a thermometer that can be placed into water. You will also need a small cup of water. It should be cool enough to drink, but not too cold. Also, you will need a small cup of beverage (juice, water, or a soft drink) from a refrigerator. Make sure to have an adult help you.
a) Look at the two cups. With the help of an adult, carefully touch them. Then, think about what you know about temperature. What temperature, in Fahrenheit, do you think each cup will be?

Cup from refrigerator $\qquad$ Cup from faucet $\qquad$
b) Use a thermometer. Find the temperature, in Fahrenheit, for each cup.

Cup from refrigerator $\qquad$ Cup from faucet $\qquad$
c) With the help of an adult, put the cups in your freezer. Keep them inside for five minutes. Then, find the temperature for each cup.

Cup from refrigerator $\qquad$ Cup from faucet $\qquad$


## 3a) Circle the item that weighs more in each pair.




Choose three items listed above. With the help of an adult, use a computer or the Internet to find the approximate weight of each item.

10a) Draw the hands on each clock below to show the time given.


12:00 o'clock


10:30 o'clock


