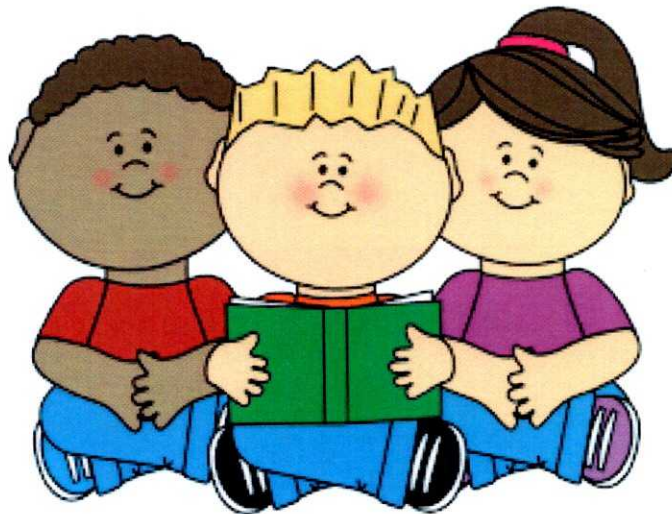


Taylor County Schools

Day 5

Third Grade



1. Complete this packet on the fifth ICE Day.
2. Write your name on the booklet.
3. Return this completed packet after the ICE Pack Day. You will keep the others in the envelope for future ICE Pack Days.

Birth of an Island

Did you know that there are volcanoes under the sea? They can form new land. The island of Surtsey started out this way. On November 8, 1963, a volcano spilled hot lava onto the sea floor. This lava cooled. It formed rock. More lava flowed. In just one week enough had built up to reach the sea's surface. And this happened where the sea is 427 feet deep! Once it broke through the sea's surface, it formed an island. All of the Hawaiian Islands formed this same way.

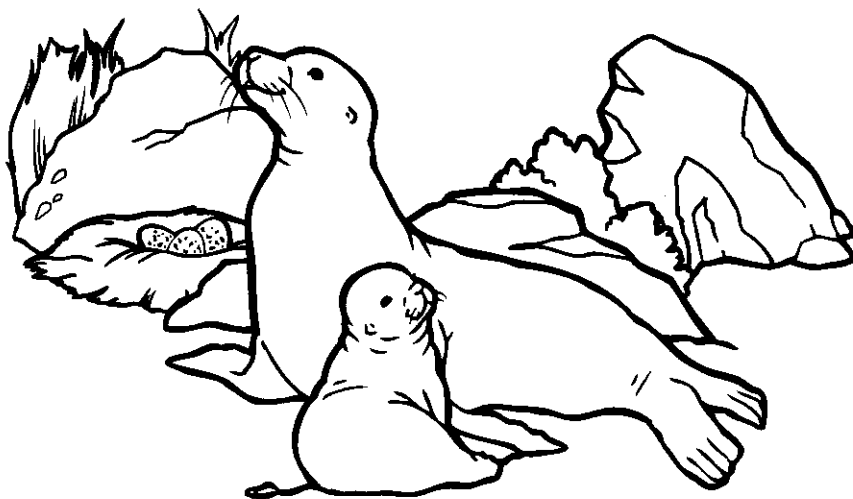
Surtsey appeared near Iceland. Sailors at sea saw the huge cloud of smoke and steam. They thought that a ship was on fire. They rushed there. They were shocked at what they found.

Lava flowed until June 1967. By then Surtsey was one mile wide and one mile long. Now wind and waves have worn away the land. It is smaller.

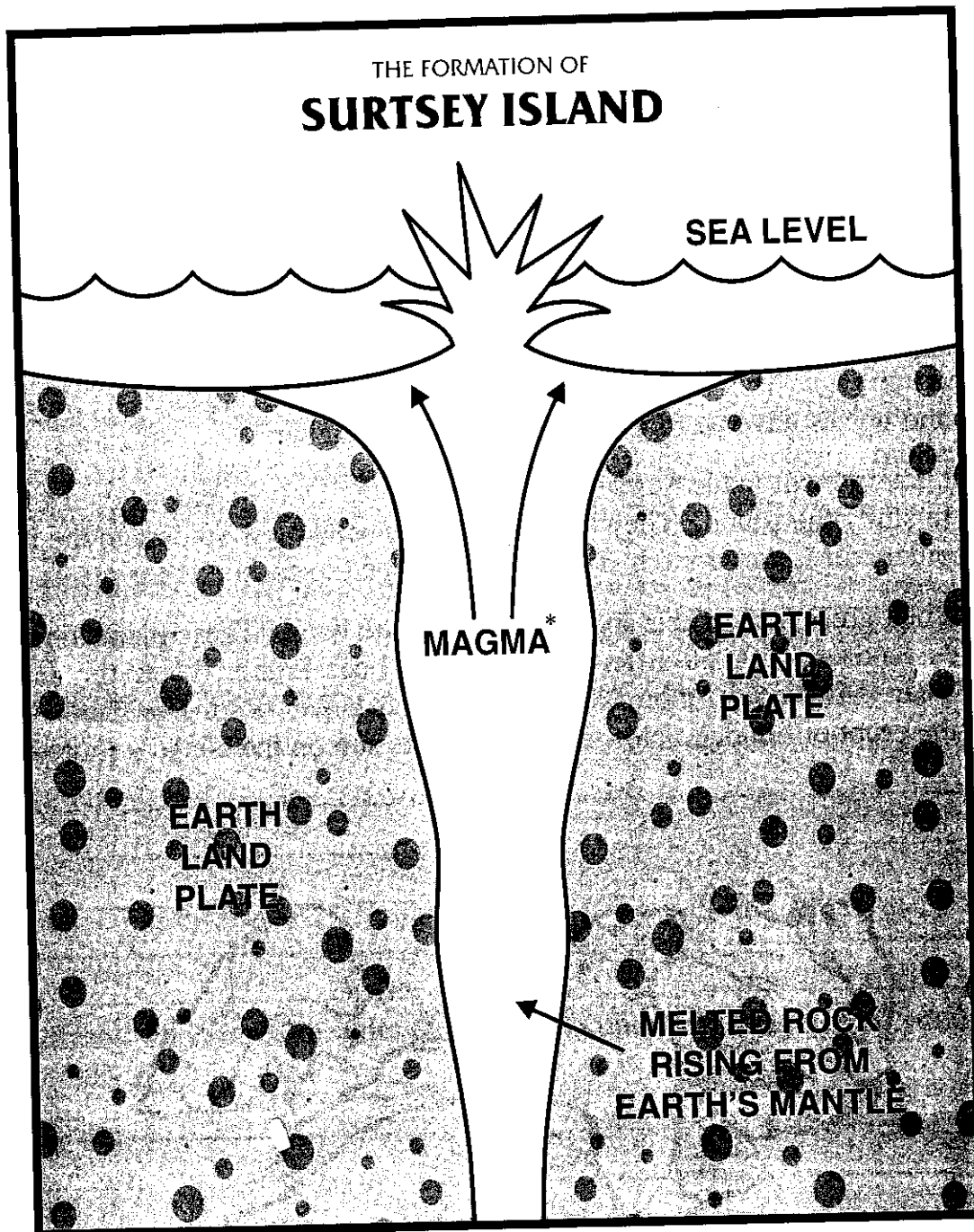
The Iceland government made Surtsey a nature reserve. Only scientists could go there. They went to study the island. They learned that the wind blew spiders to the island. When the spiders died, they rotted. Their bodies helped to form dirt for plants.

Moss and lichen grew first. Their spores* came on the wind. These plants now cover much of the island. At least 60 different plants have been found. About three new ones arrive each year. Most come in bird droppings. Birds began nesting on Surtsey three years after the eruptions ended. Now seals lay in the sun on the island's shores.

*like seeds



Birth of an Island



*Magma is the name for lava when it is still inside Earth.

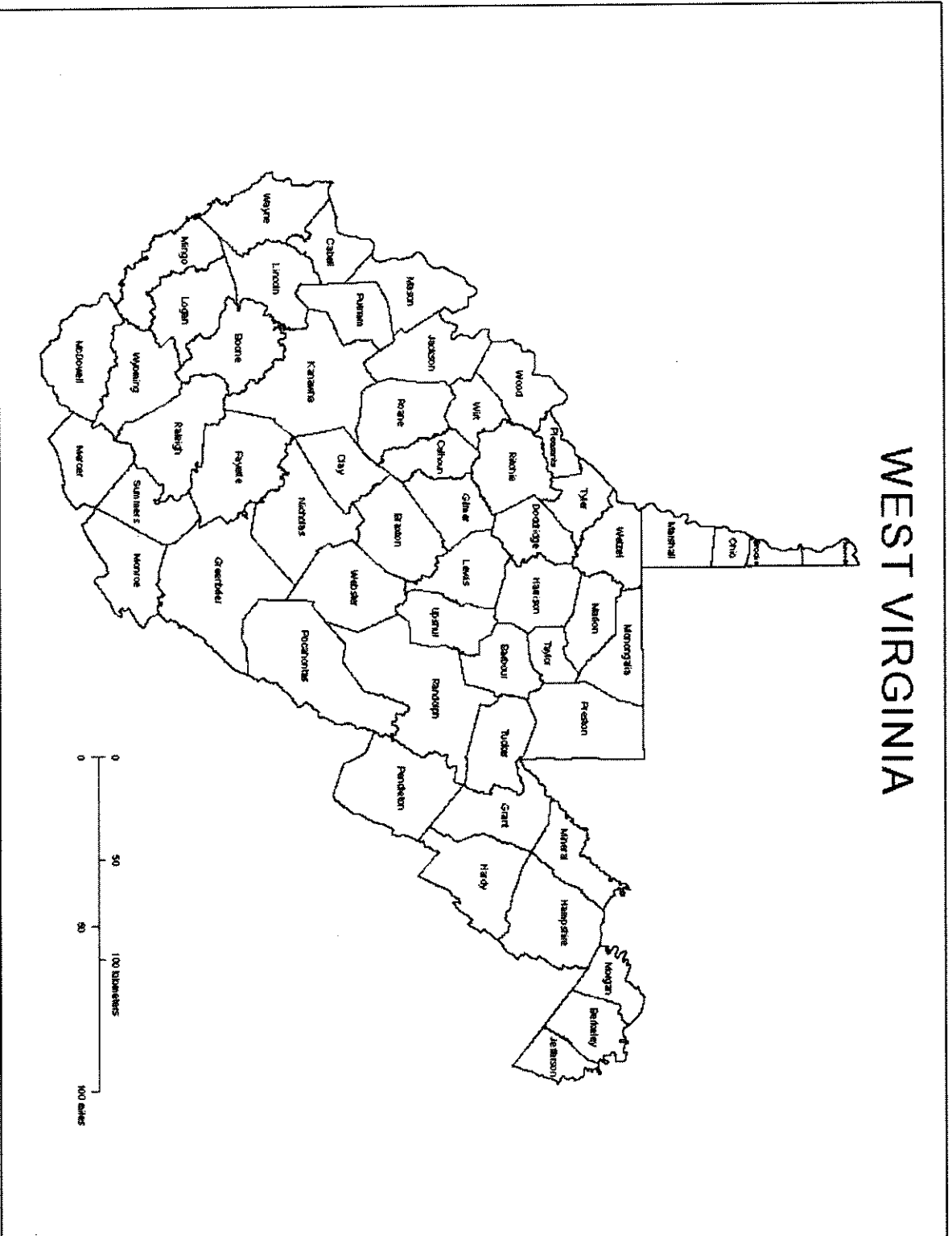
Create a timeline of your day off from school. Draw and fill in boxes with each activity you did and the time you started.

Example: I woke up Time _____
--

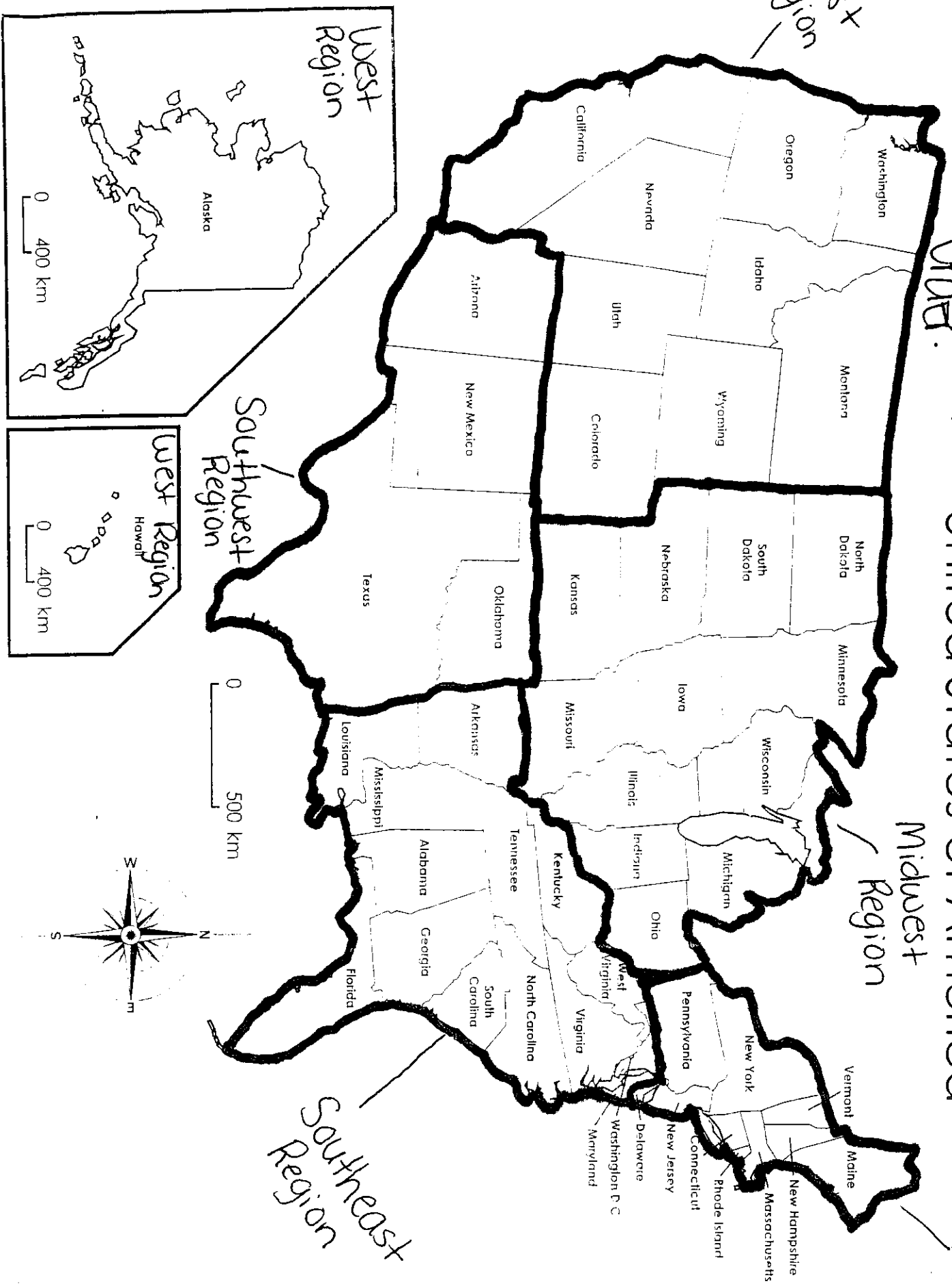


Color ALL counties on the West Virginia map that closed schools today.

WEST VIRGINIA



* Color the West Region. List those states in alphabetical order.
 United States of America

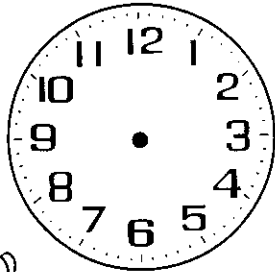
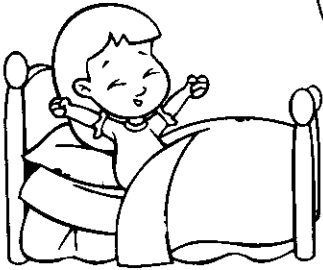


Time: Daily Routines

Name _____ Date _____

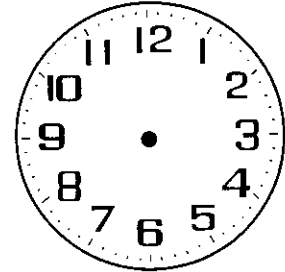
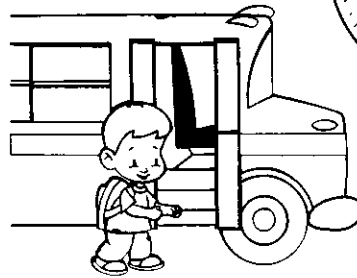
Look at the pictures and write the time you do each activity. Then draw hands on each clock to show the time.

1.



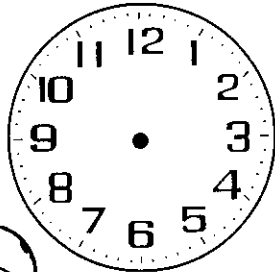
_____ : _____

2.



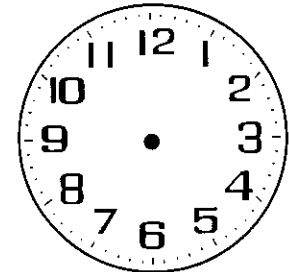
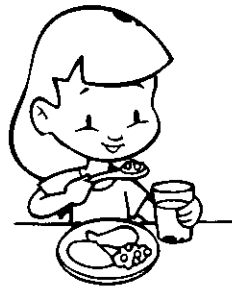
_____ : _____

3.



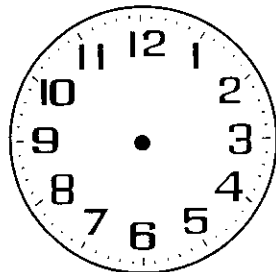
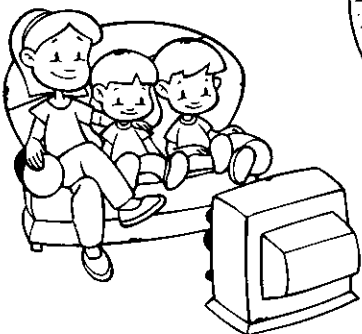
_____ : _____

4.



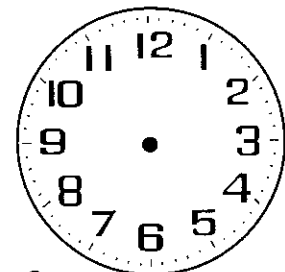
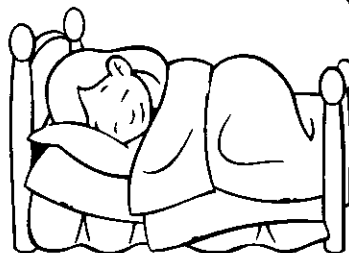
_____ : _____

5.



_____ : _____

6.



_____ : _____

Unit 5

* Measure at least 5 items. Record each item and its measure in both centimeters and inches.

