

**INTERNATIONAL MATHEMATICS AND SCIENCE OLYMPIAD
FOR PRIMARY SCHOOLS (IMSO) 2008
Science Contest in Taiwan (2)**

Name: _____ School: _____ Grade: _____ ID number: _____

**Section B : Answer the following questions in the spaces provided. (40 marks)
Time limit: 50 minutes**

1	buoyant
2	no, less than 2 cup. Due to larger inter space between the sugar particles before dissolution.
3	Absolute zero, or 0 k, or zero Kelvent degree, or -2730C
4	<u>carbon dioxide and water</u> into <u>sugar and oxygen</u> ?
5	(1) <u>type of body covering</u> (2) <u>Spider</u> .
6	a. hypotheses b. observation c. conclusions
7	<u>900m</u>
8	First way : <u>Phloem moves foods downward from leaves to stems and roots</u> . Second way : <u>Xylem moves the water and nutrients upward from the roots to stems and leaves</u>
9	a. <u>Cell</u> b. <u>Tissure</u> c. <u>Organ</u> d. <u>Organ System</u>
10	<u>c</u> <u>b</u> <u>d</u> <u>a</u>