



Sarasas Witaed Chiang Mai School
6th QC Study Questions (Bilingual)
Semester 1 Academic Year 2017
Grade 9

Language:

1. How many students in your class from Korea?
a. comes b. come c. came d. are coming
2. Weather report: "It's seven o'clock in Frankfurt and "
a. there is snow b. it`s snowing c. it snows d. it snowed
3. Babies when they are hungry.
a. cry b. cries c. cried d. are crying
4. Jane: "What in the evenings?"
Mary: "Usually I watch TV or read a book."
a. you doing b. you do c. do you do d. are you doing
5. Jane: "What ?"
Mary: "I'm trying to fix my calculator."
a. you doing b. you do c. do you do d. are you doing

Mathematics:

1. What is the arithmetic mean of the numbers 4, 8, and 12?
a. 4 b. 6 **c. 8** d. 10
2. A frequency distribution table has class intervals 17–22, 23-28, 29-34, and so on. What is the class size?
a. 5 **b. 6** c. 7 d. 8
3. What is the **range** in this set of data : 14, 3, 5, 9, 6, 5, 17, 2, 2, 4, 8, and 12?
a. 9 b. 11 c. 14 **d. 15**
4. Which one below is an example of **discrete data**?
a. age b. weight c. height d. speed
5. Find the **median** of this set of data : 5, 8, 12, and 15
a. 10 b. 12 c. 9 d. 13

Science:

1. A group of stars not identified as constellation.
a. **Asterism** b. Ecliptic c. Universe d. Celestial Sphere
2. A vast expanse of space which contains all of the matter and energy in existence.
a. North star **b. Universe** c. Polaris d. Ground Water
3. A very large collection of gas, dust, and stars orbiting a common center of mass.
a. Universe b. Ecliptic **c. Galaxy** d. Zodiac
4. One of the stellar patterns identified by name, usually a mythological gods, people, animals, or objects; the region of the sky containing that star pattern.
a. Constellation b. Big Bang c. Organic d. Nitrogen fixing
5. The band around the sky centered on the ecliptic within which the planets move.
a. Earth's crust b. Earth's Core **c. Zodiac** d. Galaxy

Social Studies:

1. What is the meaning of GPS?
a. Global Post System b. Global Placing System
c. Geographical Positioning System **d. Global Positioning System**
2. What is the meaning of GIS?
a. Global Information Software b. Global Information Satellite
c. Geographical Information System d. Global Information System
3. One of the most important component of GIS is?
a. Software **b. Data** c. Hardware d. People
4. Is a system designed to capture and present all types of Geographical data.
a. GIS b. GPS c. GSP d. GSI
5. Is a satellite-based navigation system made up of a network of satellites placed into orbit by the U.S. department of defense.
a. GSP b. GSI c. GIS **d. GPS**

Health Education:

1. It refers to the use of oxygen in the body's metabolic or energy-generating process.
a. aerobic b. flexibility c. circulation d. muscular strength
2. Which of the following is not a component of physical fitness?
a. strength b. endurance c. flexibility **d. beauty**
3. What does the word '**aerobic**' mean?
a. with oxygen b. without oxygen
c. with energy d. without energy
4. How often should aerobic exercises be done?
a. 5-10 times/week b. 1-2 times/week
c. 3-5 times/week d. never
5. It refers to the absolute range of movement in a joint or series of joints and length in muscles that cross the joints.
a. aerobics **b. flexibility** c. circulation d. muscular strength