



Sarasas Witaed Chiang Mai School
4th QC Study Questions (Bilingual)
Semester 1 Academic Year 2017
Grade 7

Language:

1. Spell the word "comparative" **C-O-M-P-A-R-A-T-I-V-E**
2. Choose the superlative adjective.
a. bigger **b. largest** c. smaller d. big
3. Choose the uncountable noun.
a. bread/moose b. apples/juice c. sugar/pens d. carrots/ice cream
4. Which is the correct sentence?
a. I am going to the Gym tonight. b. I will go to Gym tonight.
c. I have to Gym tonight. d. I had to go to the Gym tonight.
5. She _____ wear a uniform to school, it's a casual dress code.
a. have to b. doesn't has to **c. doesn't have to** d. has to

Mathematics:

1. Which angle below is obtuse?
a. 35° b. 90° **c. 149°** d. 213°
2. Which angle below is reflex?
a. 301° b. 180° c. 90° d. 56°
3. Evaluate : $-38 - (-20)$ (Read as "Negative 38 minus negative 20")
a. -18 b. 18 c. - 8 d. 38
4. $4^8 + 4^8 + 4^8 + 4^8$ is equal to what? (4^8 is read as "4 to the power of 8")
a. 4^{32} b. 16^8 c. 16^{32} **d. 4^9**
5. Simplify : $\frac{(a^4)(b^9)}{(a^7)(b^3)}$ (Read as "a to the power of 4 times b to the power of 9 **all over** a to the power of 7 times b to the power of 3")
a. $\frac{a^3}{b^6}$ **b. $\frac{b^6}{a^3}$** c. $\frac{a^6}{b^3}$ d. $\frac{b^3}{a^6}$

Science:

1. The force you put in the lever is called -----.
a. output force b. fulcrum c. position **d. input force**
2. Which is the best example of first class lever?
a. scissors b. nut cracker c. wheel barrow d. tweezers
3. How do you call the point around which the lever rotates?
a. lever b. force c. effort **d. fulcrum**
4. What kind of lever is fishing rod?
a. third class lever b. second class
c. first class lever d. none
5. _____ force is experienced by a rope when it is pulled.
a. Tension b. Friction c. Magnetic d. Gravitational

Social Studies:

1. Life is suffering.
a. Magga b. Nirodha c. Samudaya d. Dukkha
2. Cause of suffering.
a. Magga b. Nirodha **c. Samudaya** d. Dukkha
3. End of suffering.
a. Magga **b. Nirodha** c. Samudaya d. Dukkha
4. Practice to end suffering.
a. Magga b. Nirodha c. Samudaya d. Dukkha
5. Understand the Four Noble Truths.
a. Magga **b. Right Understanding**
c. Samudaya d. Dukkha

