



Sarasas Witaed Chiang Mai School
6th QC Study Questions (Bilingual)
Semester 2 Academic Year 2018
Grade 8

Language:

1. Spell the word "connected" **C-O-N-N-E-C-T-E-D**
2. I love the shop _____ I bought this T shirt.
a. when **b. where** c. that d. which
3. I understand you, you _____ tell me everything twice.
a. a b. an c. the **d. don't have to**
4. It's my _____ that violent video games will effect children badly.
a. thinking b. thought c. idea **d. belief**
5. My team played _____ terrible game yesterday?
a. the b. zero article **c. a** d. an

Mathematics:

1. Which of the following is an irrational number?
a. 0 **b. π** c. $\frac{1}{99}$ d. $\sqrt{9}$
2. Given $a=b$, if $a+1 = b+1$, what property is used?
a. Symmetric b. Transitive **c. additive** d. multiplicative
3. What are the factors of 36?
a. $2 \times 2 \times 3 \times 3$ b. $2 \times 2 \times 2 \times 3$ c. $2 \times 2 \times 2 \times 2 \times 3$ d. $4 \times 3 \times 3 \times 3$
4. What is $\sqrt{99}$ equal to?
a. $3\sqrt{10}$ b. $9\sqrt{11}$ **c. $3\sqrt{11}$** d. 10
5. What is y in $3y + 7 - 4(y+1) = y$
a. 3 b. 2 c. 5 d. -2

Science:

1. The gases surrounding the Earth in the air.
a. Oxygen b. Helium c. Carbon **d. Atmosphere**
2. A deposit of sand or mud built up along either side of the flood plain of a river or stream.
a. Catchments **b. Levee** c. Run off d. Ground Water
3. A bank of a river that is subject to occasional flooding.
a. Ground water b. Delta **c. Flood plain** d. Surface water
4. The process in an organism where gases are exchanged with its environment.
a. Respiration b. Photosynthesis c. Organic d. Nitrogen fixing
5. The portion of the Earth, about 2900 kilometers thick, between the crust and the core.
a. Earth's crust b. Earth's Core **c. Mantle** d. Horizon

Social Studies:

1. The world's second largest continent after Asia
a. Europe b. America **c. Africa** d. Australia
2. When did the 15 Western European Nations join the European Union?
a. 1996 b. 1997 c. 1998 **d. 1995**
3. A system of the government which the people choose their leaders
a. democracy b. federalism c. monarchy d. constitutional
4. A power struggle between communist and non communist
a. cold war b. World War I c. World War II d. Soviet Union
5. An organization of the countries in Europe
a. World Trade Organization **b. European Union**
c. Soviet Union d. ASEAN

