

Science/Math

"Di sun gi wi light an energy fi di whole worl. When di light from di sun reach Earth, it change to heat energy weh help plant dem grow. Di plant dem tek di sunlight an use it wid water an air fi mek food. Dis process name *photosynthesis*."

1. Photosynthesis Calculation

A tree need 6 liter a water an 12 hour a sunlight fi produce 1 kg a food. How much water an sunlight di tree need fi produce 5 kg a food?

- a. 30 liter a water an 60 hour a sunlight
- b. 25 liter a water an 50 hour a sunlight
- c. 35 liter a water an 70 hour a sunlight
- d. 20 liter a water an 40 hour a sunlight

Correct Answer:

- a. 30 liter a water an 60 hour a sunlight

2. Energy an Plant Life

Di sun gi plant dem energy fi grow. If one plant tek 5 hour fi collect enough sunlight fi grow 2 cm, how much sunlight hour it need fi grow 10 cm?

Options:

- a. 20 hour
- b. 25 hour
- c. 15 hour
- d. 10 hour

Correct Answer:

- a. 25 hour

Reading Comprehension Paragraph

"Pon di plantation, di overseer dem did always a watch di enslaved people. One day, di big massa gi di headman one whip fi use if anybody did stop work. Di headman neva wan do it, but di overseer did a look hard pon him. Some people seh di headman use di whip, but di story go seh di enslaved people dem plan fi fight same night. Di overseer neva know seh dem a meet under di big cotton tree. Di headman dem same one did tell dem fi come together. But when di fight start, di overseer dem seh di headman a di one weh tell massa everything."

Questions

Who gi di whip to di headman?

- a. Di overseer
- b. Di enslaved people
- c. Di big massa

d. Di headman

Answer: c. Di big massa

Who plan fi meet unda di cotton tree?

- a. Di headman an di enslave people
- b. Di overseer
- c. Di enslave people
- d. Di big massa

Answer: c. Di enslave people

Who did di overseer seh tell massa everything?

- a. Di enslave people
- b. Di big massa
- c. Di headman
- d. Nobody

Answer: c. Di headman

Grammar Questions

Excerpt from "Great Expectations" by Charles Dickens

"I had been made awkward by my growth, and, to say the truth, by my unreasoning fears. I was in the room with Joe, and there was the candle burning on the table, and there was the fire in the grate, and there was my sister. I was not quite sure whether I was very afraid of her or not. I had a fearful and strange feeling that she was not to be trifled with, that she was not to be insulted, and I had a confused sense of the misfortune of my situation. I had not been sitting with Joe very long before I heard the heavy footsteps of the soldier, and I saw him standing at the door. He had come to take Joe away to the prison, and I was very much afraid that Joe would not be able to come back, but I could not bring myself to leave the room."

"Mi did akwad cause mi grow big, an, fi trute, cause mi nuh really overstand mi fears dem. Mi deh inna di room wid Joe, an di candle did burn pan di table, an di fire did a blaze inna di grate, an mi sista did deh deh too. Mi never sure if mi really afraid a har or not. Mi had dis strange an fearful feelin dat she nuh fi trifle wid, dat she nuh fi insult, an mi did muddled 'bout di misfortune weh mi in. Mi neva been sittin' wid Joe fi long before mi hear di heavy footmark a di soldier, an mi see him stan' up at di door. Him come fi tek Joe go di lockup, an mi did real scared seh Joe wouldn't come back, but mi couldn't bring miself fi lef di room."

Question 1:

"If Joe go wid di man, wah di correct way fi seh it?"

- a. Joe did a go wid di man.
- b. Joe ago go wid di man.

- c. Joe woulda go wid di man.
- d. Joe a go wid di man.

Correct Answer: b. Joe ago go wid di man.

Question 2:

"If Joe already gone wid di man, wah di correct way fi seh it?"

- a. Joe ago go wid di man.
- b. Joe a go wid di man.
- c. Joe did go wid di man.
- d. Joe deh go wid di man.

Correct Answer: c. Joe did go wid di man.