ملاحظة : لم أتأكد من صحة الإجابات

لا تنسوني من صالح دعائكم✨

od/quiz/attempt.php?attempt=2101942&cmid=317951

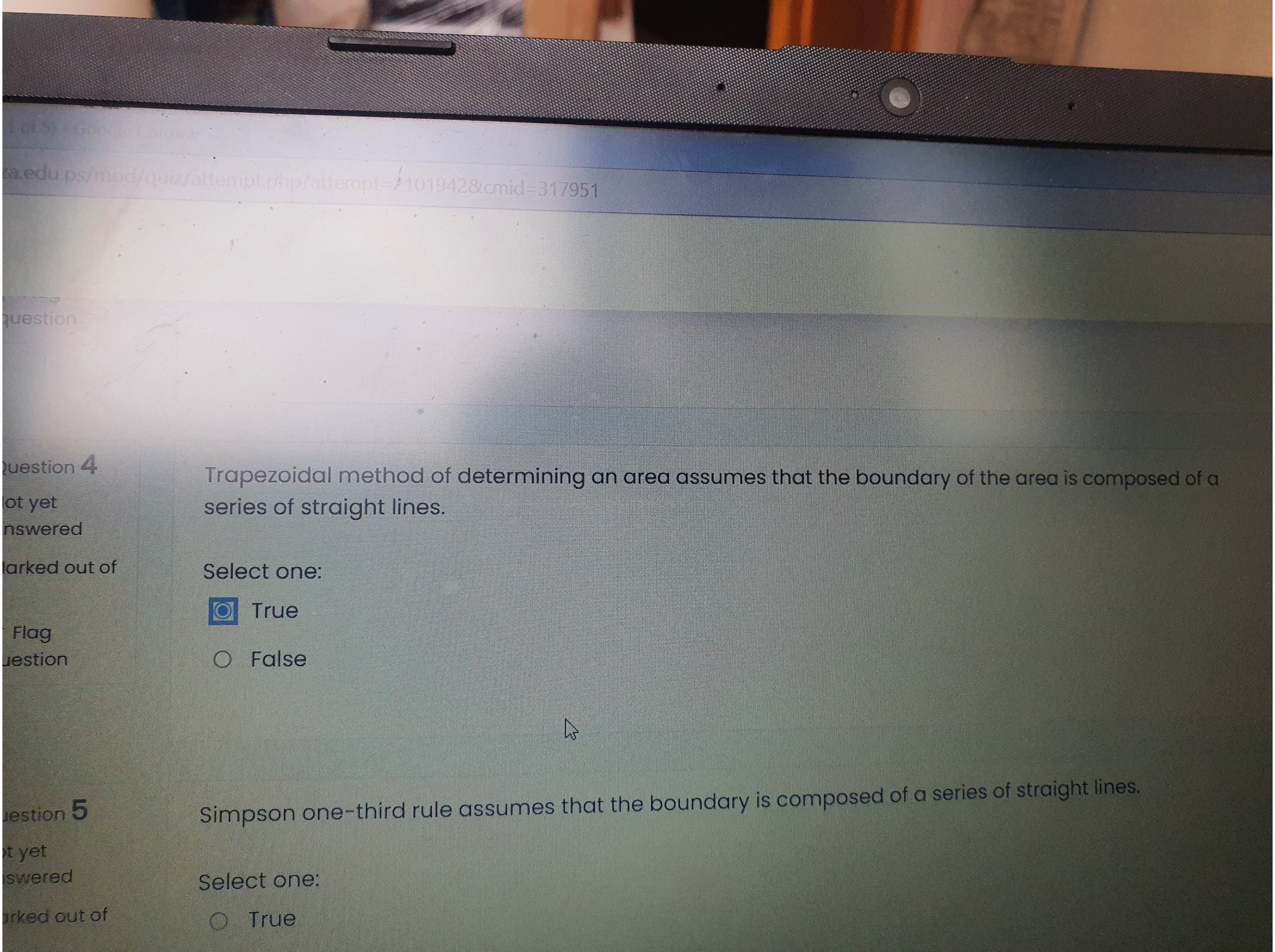
Simpson one-third rule gives greater accuracy than other methods used for finding volumes

Select one:

- True
- False

The vertical distance or elevation difference between two successive contours is called cont

Select one:


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uestion
Trapezoidal method of determining an area assumes that the boundary of the area is composed of a series of straight lines.
Select one:
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Simpson one-third rule assumes that the boundary is composed of a series of straight lines.
Select one:
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- True
- False

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The sag value of extended tape on air is inversely proportional to the used pulling force.

Question 1

Not yet answered

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Backsight reading is the last staff reading taken just before moving the level.

Select one:

- True
- False

Question 2

Not yet answered

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Flag question

Simpson one-third rule gives greater accuracy than other methods used for finding volumes.

Select one:

- True
- False

Question 3

Not yet answered

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Flag question

The vertical distance or elevation difference between two successive contours is called contour interval.

Select one:

- True
- False

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Question 4

Not yet answered

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Flag question

Trapezoidal method of determining an area assumes that the boundary of the area is composed of a series of straight lines.

Select one:

- True
- False

Question 5

Not yet answered

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Flag question

Simpson one-third rule assumes that the boundary is composed of a series of straight lines.

Select one:

- True
- False

Question 6

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Flag question

The sag value of extended tape on air is inversely proportional to the used pulling force.

Select one:

- True
- False

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Question 6

Not yet answered

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The sag value of extended tape on air is inversely proportional to the used pulling

Select one:

- True
- False

Question 7

Not yet answered

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Flag question

the magnetic meridian, usually does not coincide with the true meridian.

Select one:

- True
- False

Type here to search

Question 8

Not yet answered

Marked out of 1

Flag question

Declination angle is always constant and has no effect regarding location and time.

Select one:

- True
- False

Question 9

Not yet answered

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Flag question

Azimuth angle is the clockwise angle that the line makes with the North direction.

Select one:

- True
- False

Question 10

Not yet answered

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Flag question

Vertical angle values are ranged between - 90° and 90°.

Select one:

- True
- False

Type here to search

Question 11

Not yet answered

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Flag question

It's advisable that the distance between the Level and the staff should not exceed 100 m.

Select one:

- True
- False

Question 12

Not yet answered

Marked out of 1

Flag question

"Height of Instrument" (HI) method is preferred than "Rise and Fall" method in Leveling.

Select one:

- True
- False

Question 13

Not yet answered

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Flag question

The method of "shortest distance" can be used to erect a perpendicular from a point at a chain line.

Select one:

- True
- False

can be used to erect a perpendicular from a point at a chair

Select one:

True

False

Flag question

Question 14

Not yet answered

Marked out of 1

Flag question

The elevation difference between points using a level is called trigonometric leveling.

Select one:

True

False

Previous page

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Question 15

Not yet answered

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It's recommended to keep backsight and foresight distances approximately equals.

Select one:

- True
- False

Question 16

Not yet answered

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Flag question

No. of chain lines should be kept to a minimum as sufficient as possible when choosing chain stations.

Select one:

- True
- False

Question 17

Not yet

It's advisable that the distance between the level and the staff should exceed 100 m.

Question 17

Not yet answered

Marked out of 1

Flag question

It's advisable that the distance between the level and the staff should exceed 100 m.

Select one:

- True
- False

Question 18

Not yet answered

Marked out of 1

Flag question

The bubble of the level not perfectly centered is a source of random errors in leveling.

Select one:

- True
- False

Question 19

Not yet answered

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Flag question

The instability of turning points is a source of blunder errors in leveling.

Select one:

- True
- False

Question 20

Not yet answered

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Flag question

Geodetic survey is a kind of surveying according to the method of survey.

Select one:

- True
- False

Question 21

Not yet

The value of the declination angle varies from one location to another and also changes with time.

Question 20

Not yet answered

Marked out of 1

Flag question

Geodetic survey is a kind of surveying according to the method of survey.

Select one:

- True
- False

Question 21

Not yet answered

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Flag question

The value of the declination angle varies from one location to another and also changes with time.

Select one:

- True
- False

Previous page

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The range of the zenith angle belongs to the interval [-90, 90].

Select one:

- True
- False

uestion 23

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Simpson one-third rule assumes that the irregular boundary is composed of a series of parabolic arcs.

Select one:

- True
- False

it's essential that the figure under consideration be divided into an even

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Question 24

Not yet answered

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In Simpson one-third method, it's essential that the figure under consideration be divided into an even number of offsets.

Select one:

- True
- False

Question 25

Not yet answered

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Flag question

In tangential method, the horizontal distance D equals $krcos^2\theta$

Select one:

- True
- False

Question 26

Not yet answered

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Flag question

Geodetic survey is a kind of surveying according to the size of the survey area.

Select one:

- True
- False

Question 27

Not yet answered

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Flag question

Reduced bearing is the clockwise horizontal angle that the line makes with the north end of the reference meridian.

Select one:

- True
- False

Question 28

Not yet answered

Marked out of 1

Flag question

Radiating lines method is most suitable for nearly flat terrain.

Select one:

- True
- False

Question 27

Not yet answered

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Flag question

Reduced bearing is the clockwise horizontal angle that the line makes with the north end of the refere meridian.

Select one:

- True
- False

Question 28

Not yet answered

Marked out of 1

Flag question

Radiating lines method is most suitable for nearly flat terrain.

Select one:

- True
- False

Question 29

Not yet answered

Marked out of 1

Flag question

As the area to be covered becomes larger, a smaller contour interval is used.

Select one:

- True
- False

Question 30

Not yet answered

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Flag question

Tacheometric methods is primary used to measure the height of a tower building.

Select one:

- True
- False

to the geographic north is 202.

Question 29

Not yet answered

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Flag question

As the area to be covered becomes larger, a smaller contour interval is used.

Select one:

- True
- False

Question 30

Not yet answered

Marked out of 1

Flag question

Tacheometric methods is primary used to measure the height of a tower building.

Select one:

- True
- False

Question 31

Not yet answered

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Given that the azimuth of AB (α_{AB}) with respect to the geographic north is 202, and that the magnetic north is 3W of the true north. Calculate:

1. The back azimuth of line AB. 22

Time le

Question 31

Not yet answered

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Flag question

Given that the azimuth of AB (α_{AB}) with respect to the geographic north is 202°, and that the magnetic north is 3°W of the true north. Calculate:

1. The back azimuth of line AB. 22°
2. The true bearing of line AB. S 22° W
3. The magnetic azimuth of line AB. 205°
4. The back true bearing of line AB. N 22° E

Question 32

Not yet answered

Marked out of 6

Flag question

The azimuth angle of line AB equals 35°and the azimuth angle of line AC 155°. Knowing the length of AB equals 105 m and the length of AC equals 155 m,

a. Determine the length of line BC. 226.550

b. Determine the azimuth angle of line BC. 173.413

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