

WS The Island of Ert

Directions: When answering the following questions, refer to the accompanying map of the Island of Ert. Select the BEST choice given for each question

- 1) What is the *contour interval* of the map of the Island of Ert?
 - a. 1 m
 - b. 5 m
 - c. 10 m
 - d. 20 m

- 2) Which point on the Island of Ert is higher? A or H?
 - a. *Point A*
 - b. Point H
 - c. Point G
 - d. Neither A nor H

- 3) What two points on the map have the same elevation?
 - a. Points E & F
 - b. Points A & H
 - c. Points B & C
 - d. *Points C & G*

- 4) What is the elevation of point B?
 - a. You cannot tell
 - b. *40 meters*
 - c. Greater than 20 m Less than 40 m
 - d. Greater than 40 m Less than 60 m

- 5) What is the approximate elevation of point H?
 - a. 65.2 meters
 - b. You cannot tell
 - c. *Greater than 60 m Less than 80 m*
 - d. Greater than 80 m Less than 60 m

- 6) How many mountains or hills are there located on the Island of Ert?
 - a. Zero
 - b. One
 - c. *Two*
 - d. Three

- 7) Determine the approximate elevation of the highest point on the Island of Ert?
 - a. Greater than 60 m Less than 80 m
 - b. *Greater than 100 m Less than 120 m*
 - c. 100 meters
 - d. You cannot tell

- 8) If you were to walk along the 20-meter contour line from point C to point G. Would your elevation increase, decrease or remain the same?
 - a. Increase
 - b. Decrease
 - c. *Remain the same*
 - d. You do not know

- 9) If you were to walk along the 20-meter contour line from point E to point F. Would your elevation increase, decrease or remain the same?
 - a. Increase
 - b. Decrease
 - c. Remain the same
 - d. *You do not know*

- 10) In which direction is the steepest side of the island?
 - a. North
 - b. *East*
 - c. South
 - d. West

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