

2018 USGO Written Examination - Key and Marking Scheme (Elementary)

Section 1 [10 points]

Grading notes: Questions 1 and 2 are point marked.

Expected answers:

1. [6 points] global warming; cars, power plants, cows (accept in any order); horses; cows
2. [4 points] T; T; T; T

Section 2 [10 points]

Grading notes: Questions 1 and 2 are point marked.

Expected answers:

1. [5 points] Hawaii; tectonic plate; hotspot; active; dormant
2. [5 points] F; T; T; T; F

Section 3 [10 points]

Grading notes: Questions 1, 2, and 3 are point marked; question 4 is level marked.

Expected answers:

1. [1 points] glaciers
2. [3 points] arete – Y; U-shaped valley – Z; cirque – X
3. [3 points] F; T; T
4. [3 points] Activities include hiking, rock / mountain climbing, camping and other outdoor activities could be done in either season; in addition, skiing and other winter sports might be done in the winter; weather here in the winter would be very cold with snow [one point per answer, accept other reasonable answers]

Section 4 [10 points]

Grading notes: Both questions in this section were point marked.

Expected answers:

1. [6 points] wheat; rice; commercial; machines; subsistence; hand
2. [4 marks] T; T; F; F

Section 5 [10 points]

Grading notes: All questions are point marked

Expected answers:

1. [1 point] November
2. [1 point] November
3. [1 point] 18 degrees [accept anything between 17 and 19]
4. [3 points] T; F; T
5. [1 points] convectional
6. [3 points] $X - 4$; $Y - 1$; $Z - 2$