

Assessment of Learning Growth
ETPT 2020
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Selected Response #1

IS-CC: In order to demonstrate an understanding of the location of Ohio, population centers, and points of interest, when given information about each of the previous topics, the student will be able to match the answers without error.

Matching

1) Match the following:

- | | |
|-----------------|---|
| 1. Michigan | A. Borders Ohio on west |
| 2. Florida | B. <u>Does not</u> border Ohio; but is located to south |
| 3. California. | C. <u>Does not</u> border Ohio; but is located to west |
| 4. Indiana | D. Borders Ohio on east |
| 5. Pennsylvania | E. Borders Ohio on north |

Answer Key:

1. E
2. B
3. C
4. A
5. D

2) Match the following city to its population:

- | | |
|--------------|------------|
| 1. Columbus | A. 286,038 |
| 2. Toledo | B. 198,402 |
| 3. Cleveland | C. 797,434 |
| 4. Dayton | D. 142,148 |
| 5. Akron | E. 393,806 |

Answer Key:

1. C
2. A

3. E
4. D
5. B

3. Match the following city to its point of interest:

Key: (In Order, at least of the facts listed)

- | | |
|---------------|--------------------------------------|
| 1. Columbus | A. Home of The Ohio State University |
| 2. Cleveland | B. Home of Xavier University |
| 3. Cincinnati | C. Goodyear Tire and Rubber Company |
| 4. Toledo | D. Rock and Roll Hall of Fame |
| 5. Akron | E. Owens Corning Headquarters |

Answer Key:

1. A
2. D
3. B
4. E
5. C

Selected Response #2

IS-P: In order to demonstrate an understanding of the Greek Alphabet, when given a letter of the alphabet, its symbol, or its numerical position, the student will be able to identify the answer without error.

1. Matching

1. Alpha	A. 6th
2. Zeta	B. 10th
3. Omicron	C. 1st
4. Kappa	D. 15th
5. Upsilon	E. 20th

Key:

1. C
2. A
3. D
4. B
5. E

2. True or False

1. Alpha is the first letter of the Greek Alphabet. _____
2. The symbol “P” stands for Pi. _____
3. The symbol “Y” stands for Upsilon. _____
4. Zeta is the 6th letter of the Greek Alphabet _____
5. The symbol for “Mu” is N. _____

Answer Key:

1. True
2. False
3. True
4. True
5. False

3. Multiple Choice

1. Which of the following is the correct order for the first five letters of the Greek Alphabet?
 - A. Alpha, Beta, Gamma, Delta, Epsilon
 - B. Epsilon, Delta, Gamma, Beta, Alpha
 - C. Alpha, Beta, Delta, Epsilon, Gamma
 - D. Beta, Gamma, Alpha, Epsilon, Delta

2. The symbol “P” stands for:
A. Pi
B. Phi
C. Rho
D. Psi
3. The symbol for Upsilon is:
A. “Y”
B. “U”
C. “ Φ ”
D. “ Ξ ”
4. The symbol for Lambda is:
A. “L”
B. “ Σ ”
C. “ Λ ”
D. “ Γ ”
5. The symbol “ Σ ” stands for:
A. Omicron
B. Epsilon
C. Gamma
D. Sigma

Answer Key:

1. A
2. C
3. A
4. C
5. D

Selected Response #3

IS-R: In order to demonstrate the understanding of The Scientific Method, the student must be able to describe the steps in order without error.

1) Matching: Please match the step to the definition:

1. Formulate a Question	A. Conduct an Experiment
2. Create a Hypothesis	B. Review the Results of the Test
3. Create a Prediction	C. Question of a Specific Observation
4. Test The Hypothesis	D. Explanation of the Question
5. Analysis the Results	E. Logical Consequences of the Hypothesis

Answer Key:

1. C
2. D
3. E
4. A
5. B

2) True or False:

1. Creating a Prediction is part of the Scientific Method.
2. When your results don't work, you must restart at Creating a Hypothesis.
3. A scientific hypothesis must be falsifiable.
4. The last step to The Scientific Method is Testing the Hypothesis.
5. The first step to The Scientific Method is Forming a Question.

Answer Key:

1. True
2. False
3. True
4. False
5. True

3) Multiple Choice: Which label best describes each definition?:

1. To test if the real world behaves as predicted by the hypothesis:
 - A. Test the Hypothesis
 - B. Formulate a Question
 - C. Create a Hypothesis
2. Determining what the results of the experiment show and deciding on the actions to take:
 - A. Create a Hypothesis
 - B. Formulate a Question
 - C. Analysis the Results
3. Determining the logical consequences of the hypothesis:
 - A. Create a Hypothesis
 - B. Create a Prediction
 - C. Formulate a Question

Answer Key:

1. A
2. C
3. B