Name: Date: Score: / 8

Science and Discovery: Match the Meaning

Grade 5 vocabulary: experiment, variable, data, conclusion and more

Read each meaning. Write the letter of the meaning next to the word it matches.

A. a part of an experiment that can change
B. correct and exact
C. a test to find out something
D. the steps to follow
E. something noticed by watching carefully
F. an idea that explains many facts
G. facts and numbers collected to study
H. a decision made after studying facts

1. _____ conclusion
2. _____ accurate
3. _____ theory
4. _____ procedure
5. _____ variable
6. _____ data
7. _____ experiment
8. _____ observation

✏️ **Pick two words. Write a sentence for each one that shows what it means.**

ANSWER KEY

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1. H conclusion
2. B accurate
3. F theory
4. D procedure
5. A variable
6. G data
7. C experiment
8. E observation