

1. You have tested a 12-year old child and found that she has a mental age of 15. Using the original IQ formula, what is her IQ?

- 75
- 100
- 115
- 125

2. According to Spearman, what does 'g' stand for?

- General knowledge.
- General intelligence.
- Group intelligence.
- Green's intelligence criteria.

3. According to Thurston, how many primary mental abilities are there?

- 3
- 9
- 7
- 11

4. Which one of the following is NOT a form of intelligence, according to Gardner (1983)?

- Interpersonal.
- The visual-auditory dimension.
- Bodily kinesthetic.
- Spatial

5. In the area of intelligence, WAIS stands for:

- Wernicke Aphasic Intelligence Scale
- Wechsler Adult Intelligence Scale
- Wechsler Aptitude and Intelligence Scale
- Wernicke Approximate Intelligence Scale

6. Fluid intelligence is:

- The extent to which an individual has obtained knowledge of the culture.
- The ability to analyse and evaluate ideas, solve problems, and make decisions.
- The ability to manipulate and transform information in memory to form concepts.
- the ability to reason and solve problems in novel or unfamiliar situations

7. Why does crystallized intelligence tend to increase as individuals age?

- because it follows an inherent course of development
- because it develops based on one's experiences

- because of brain maturation
- because metacognition also improves

8. Which of Gardner's seven intelligences is essential for a successful navigator?

- Numeric
- spatial
- objectivity
- bodily kinaesthetic

9. One of Binet's great ideas was that of mental age, which was defined as:

- a. The average age at which normal individuals achieve a particular score on an intelligence test.
- b. an individual's biological age plus the score he/she achieves on a mental test
- c. an individual's level of emotional maturity, as judged by the examiner
- d. The variability of scores seen when an individual is tested repeatedly.

10. If genetic factors have a stronger influence on intelligence than environmental factors, then the best response would be to

- a. abandon any useless efforts to change someone's intelligence
- b. modify the environment so each person reaches his or her maximum potential
- c. create separate environments for people of different levels of intelligence

11. According to Spearman, our ability to perform any and all cognitive tasks is most dependent on

- a. crystallized intelligence
- b. fluid intelligence
- c. s factor
- d. g factor

12. Fluid intelligence tends to _____ with age while crystallized intelligence tends to _____ with age.

- a. increase, decrease
- b. increase, stay the same
- c. decrease, increase
- d. decrease, stay the same

13. What does the Normal Distribution Curve Signify:

- a. most people have extremely low intelligence
- b. most people have extremely high intelligence
- c. most people are average in terms of intelligence
- d. everyone in the population has approximately the same level of intelligence

14. Misty Coleman is an outstanding ballerina. Which of Gardner's multiple intelligences is she most clearly demonstrating when she dances?

- a. naturalistic
- b. linguistic
- c. logico-mathematic
- d. kinaesthetic