

Normal Distribution IQ Testing

Name _____

Read this article <http://www.content4reprint.com/culture-and-society/education/how-accurate-are-standard-iq-tests.htm>

Answer these questions

1. Why do we have IQ tests?

2. Are IQ tests really accurate?

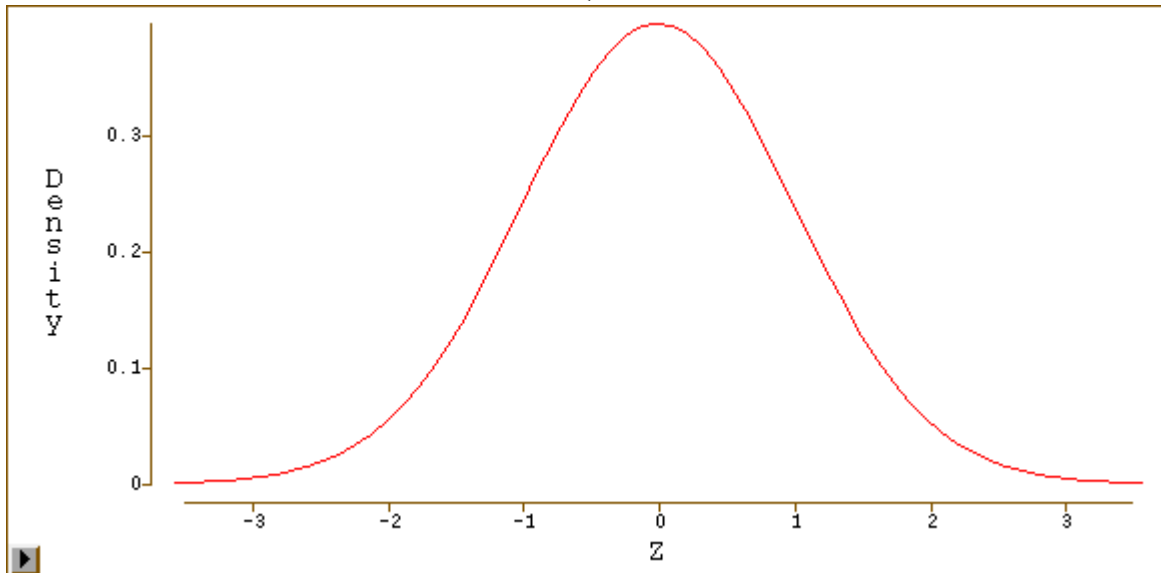
Go to this site: <http://www.iqcomparisonsite.com/IQBasics.aspx>

3. What is the mean IQ?

4. What is the standard deviation in the Wechsler IQ test?

5. What is the standard deviation in the Stanford-Binet IQ test?

6. Label this normal curve with the Wechsler IQ mean and standard deviation scale.



Now comes the fun part!

You will take an IQ test.

Go to the site: <http://www.testcafe.com/>

Or try any of the tests on this page

<http://wilderdom.com/intelligence/intelligenceLinksIQTests.html>

Remember: You get a more accurate score if you take a few tests and average the scores.

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7. Tell me about the test. Did you think it was fair? What was good about it and what was bad about it? Did you think your score was reasonable? (you do not have to tell your score).

Go to <http://www.iqtest.com/profileexplain.html>

8. Explain how an intelligence profile is different from an IQ test.

9. Which is a more valuable measurement for employers? Tell Why!

10. Which is better for comparing the level of intelligence in a huge population? Tell Why!