

According to the National Center for Health Statistics, the distribution of heights for 15-year old males is symmetric, single-peaked, and bell shaped. For this distribution, a z-score of 0 corresponds to a height of 170 centimeters and a z-score of 1 corresponds to a height of 177.5 centimeters.

1.) What is the mean and standard deviation of the data?

- a.) Mean = 170cm, standard deviation = 177.5cm
- b.) Mean = 177.5 cm, standard deviation = 170 cm
- c.) Mean = 170cm, standard deviation = 7.5 cm
- d.) Mean = 7.5cm, standard deviation = 177.5 cm
- e.) Mean = 0, standard deviation = 1

2.) What height would correspond to a z-score of 2.5?

- a.) 168.75 cm
- b.) 151.25 cm
- c.) 196.25 cm
- d.) 158.75 cm
- e.) None of the above is correct

3.) Only 5% of 15-year old males have heights outside of the range of

- a.) 162.5cm to 177.5cm
- b.) 155cm to 185cm
- c.) 147.5cm to 192.5 cm
- d.) 170cm to 185cm
- e.) None of the above is correct

4.) What percent of 15-year old males are over 185cm tall?

- a.) 95%
- b.) 5%
- c.) 97.5%
- d.) 2.5%
- e.) 68%

Use a standard normal distribution to answer the questions

5.) The proportion of scores that are less than 1.25 is closest to

- a.) 0.8944
- b.) 0.1056
- c.) 0.5987
- d.) 0.4013
- e.) None of the above

6.) The proportion of scores that are greater than -1.45 is closest to

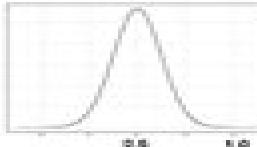
- a.) 0.6736
- b.) 0.3264
- c.) 0.0735
- d.) 0.9265
- e.) None of the above

7.) The percent of scores that fall between -1.45 and 1.25 is closest to

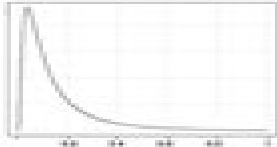
- a.) 10.56
- b.) 7.35
- c.) 89.47
- d.) 32.64
- e.) 82.08

List all statements that apply to each density graph: Normal, right-skewed, left-skewed, symmetric, area under the curve is 1, mean is greater than median, median is greater than mean, mean and median are equal.

8.)



9.)



10.)



11.)



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