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.) 188.75 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

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

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

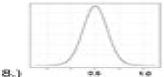
b.) 7.35

c.) 89.47

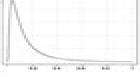
d.) 32.64

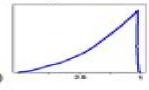
e.) 82.08

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.



9.)





11.)

# **Ap Statistics Chapter 10 Test B**

**Huangqi Zhang** 

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