

HW 1-19 to 1-23 page 17

1-19 a.) The graph can be used to predict the result of the x-value of 7 by
The graph can be used to predict the y-value by

b.)

c.) a.) $y = 2x + 1$ b.) $y = -2x$ c.) $y = x + 4$ d.) $y = -x + 4$ e.) $y = x^2$

a. = b. = c. = d. = e. =

pattern:

1-20 Let X = least number, _____ + _____ + _____ =

smallest = _____, middle _____, largest _____

1-21 a.)

mean = _____ yes/no it does/does not represent her abilities because _____

b.)

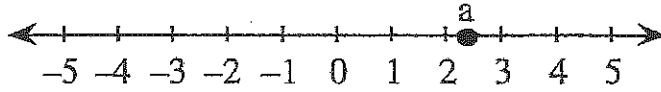
mean = _____

c.) yes/no the new mean does/does not represent her ability more accurately because _____

1-22 $\boxed{24396 \text{ cm}^2} \mid 38 \text{ cm}$

length =

1-23



~~a.~~ $2\frac{1}{3}$

b. -2.7

c. $0.9 - 0.04$

d. -0.2

e. $33\frac{1}{3}\%$ of 12

f. $\frac{7}{10} + \frac{2}{3}$