

Name _____ Date _____

Jesse practices the trumpet for a total of 165 minutes during the first week of school. He practices for 245 minutes during the second week.

- a. Estimate the total amount of time Jesse practices by rounding to the nearest 10 minutes.

STEP 1 : Round 165 to nearest 10 minutes _____ (A)

STEP 2: Round 245 to nearest 10 minutes. _____ (B)

STEP 3: ADD _____ (A) + _____ (B) = _____ Total Minutes

- b. Estimate the total amount of time Jesse practices by rounding to the nearest 100 minutes.

c.

STEP 1 : Round 165 to nearest 100 minutes _____ (A)

STEP 2: Round 245 to nearest 100 minutes. _____ (B)

STEP 3: ADD _____ (A) + _____ (B) = _____ Total Minutes

- d. Explain using words why the estimates are so close to each other.

