4.NF Using Place Value

Task

a. Fill in the following blanks to:

0.17, 0.27, _____, _____, _____, _____, _____, _____

_____ , _____, 0.56, 0.66, _____, _____, _____

_____ , _____, 103.12, _____, 103.32, _____, _____

_____ , _____, 103.12, _____, _____, _____, 103.16

_____ , _____, _____, 103.12, 113.12, _____, _____, _____

- Count by tenths:
- Count by tenths:
- Count by tenths:
- Count by tenths:
- Count by hundredths
- Count by tenths:

b. Fill in the blank with <, =, or > to make the correct comparison.

- 4 tenths + 3 hundredths _____ 2 tenths + 12 hundredths
- 3 hundredths + 4 tenths _____ 2 tenths + 22 hundredths
- 5 hundredths + 1 tenth _____ 11 tenths + 4 hundredths
- 5 hundredths + 1 tenth _____ 15 hundredths + 0 tenths
- 5 hundredths + 1 tenth _____ 0 tenths + 15 hundredths

c. Fill in the blank with <, =, or > to complete the equation.
• 0.01 ___ 0.11
• 0.2 ___ 0.20
• 0.6 ___ 0.41
• 0.07 ___ 0.70
• 0.57 ___ 0.75