2.NBT Number Line Comparisons

Task

a. Plot the following numbers on the number line.

\[ 456 \quad 983 \quad 938 \quad 425 \quad 220 \quad 202 \]

b. Choose eight pairs of numbers from those you plotted on the number line. Compare the

i. \____ > \____

ii. \____ > \____

iii. \____ > \____

iv. \____ > \____

v. \____ < \____

vi. \____ < \____

vii. \____ < \____

viii. \____ < \____
c. Is the number $a$ greater or less than the number $b$?

How do you know?