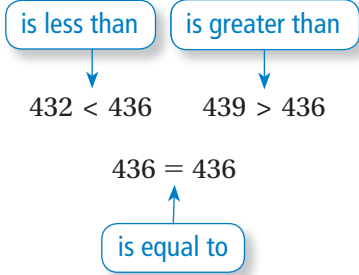


## Key Concept and Vocabulary



## Visual Model



## Skill Examples

- $81 > 54$
- $17 < 32$
- $63 < 65$
- $90 = 90$
- $737 > 568$
- $326 > 316$
- $159 < 259$
- $842 < 843$

## Application Example

9. There are 498 pages in a math book. There are 536 pages in a science book. Which book has more pages?

$$498 < 536$$

The science book has more pages.



## PRACTICE MAKES PURR-FECT®

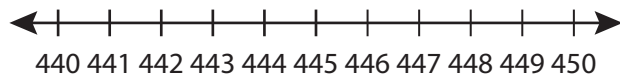
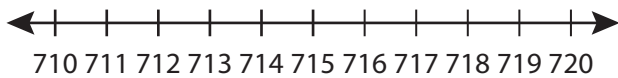
Check your answers at [BigIdeasMath.com](http://BigIdeasMath.com).

Compare.

- $42 \square 70$
- $68 \square 64$
- $326 \square 285$
- $421 \square 546$
- $915 \square 907$
- $592 \square 594$
- $112 \square 112$
- $397 \square 793$
- $272 \square 227$
- $789 \square 879$
- $630 \square 63$
- $104 \square 100 + 40$

Graph the numbers on the number line. Then order the numbers from least to greatest.

22. 712, 720, 710 \_\_\_\_\_
23. 445, 444, 450 \_\_\_\_\_



Order the lengths from shortest to longest.

24. 354 cm, 365 cm, 343 cm, 356 cm \_\_\_\_\_
25. 932 cm, 924 cm, 943 cm, 934 cm \_\_\_\_\_

26. **VIDEO GAME** You score 566 points in a video game. Your friend scores 655 points in a video game. Who scores more points? \_\_\_\_\_

27. **PUZZLE PIECES** You put together 78 pieces of a 100-piece puzzle. Your friend puts together 48 pieces of a 75-piece puzzle. Who has few puzzle pieces left to put together? \_\_\_\_\_