9 Compare Numbers

Here's How

Compare the numbers. Write <, >, or =.

Compare 22 and 47.   ▶ 22 ▨ 47

Compare the value of the digits with the greatest place value. Compare the tens. 2 tens is less than 4 tens. **22 is less than 47.**

22 < 47

Compare 458 and 421.   ▶ 458 ▨ 421

Compare the value of the digits with the greatest place value. Compare the hundreds. Since the digits in the hundreds place are the same, next compare the tens. 5 tens is greater than 2 tens. **458 is greater than 421.**

458 > 421

Try These

Compare each pair of numbers. Write <, >, or =.

< means is less than.
> means is greater than.
= means is equal to.

▶ 1. 37 ▨ 85   2. 45 ▨ 49   3. 57 ▨ 51

4. 345 ▨ 123   5. 482 ▨ 482   6. 4643 ▨ 4662

7. 629 ▨ 418   8. 3812 ▨ 2998   9. 6821 ▨ 6218

Go Ahead

▶ Compare each pair of numbers. Write <, >, or =.

1. 29 ▮ 30   2. 48 ▮ 42   3. 672 ▮ 199

4. 36 ▮ 28   5. 1729 ▮ 4210   6. 287 ▮ 526

7. 327 ▮ 432   8. 49 ▮ 38   9. 184 ▮ 152

10. 370 ▮ 370   11. 4107 ▮ 3912

12. 163 ▮ 361   13. 48 ▮ 64

14. 602 ▮ 651   15. 275 ▮ 237

16. 82 ▮ 28   17. 526 ▮ 265

18. 287 ▮ 728   19. 1158 ▮ 1152

20. There are 438 students in the fourth grade. There are 526 students in the fifth grade. Which grade has more students?

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