MATH

Comparing numbers to 20

Name _____ Date _____

I can compare numbers to 20 with >, < and =.

1 How it works

Numbers from 11 to 20 are one ten and some ones. Compare the ones when both numbers have one ten: 17 > 14 because 7 is more than 4. Any teen number is greater than a number from 0 to 9.

>	<	=
greater than	less than	equal to
9 > 4	2 < 7	5 = 5

2 Write >, < or =

Read it aloud: 12 is greater than 9.

17 ◯ 8	10 ◯ 19	8 ◯ 5
4 ◯ 16	18 ◯ 20	1 ◯ 14
6 ◯ 20	13 ◯ 3	16 ◯ 9

How did I do? ☆ ☆ ☆

Scan for more free practice

Compare the numbers

Name _____ Date _____

I can compare numbers using >, < and =.

1 Write >, < or = in each circle

The open side faces the bigger number.

12 ◯ 16	16 ◯ 1	4 ◯ 14
20 ◯ 18	6 ◯ 7	20 ◯ 19
15 ◯ 1	8 ◯ 18	1 ◯ 8
9 ◯ 3	11 ◯ 13	5 ◯ 0
9 ◯ 20	20 ◯ 0	8 ◯ 11

How did I do? ☆ ☆ ☆

Scan for more free practice

Order and make it true

Name _____ Date _____

I can put numbers in order and find a number that makes a sentence true.

1 Write the numbers from least to greatest

4 14 10 5

1 17 18 10

8 19 17 5

2 Write a number that makes it true

There is more than one right answer.

9 > ☐	13 > ☐	16 > ☐
2 < ☐	14 > ☐	15 > ☐

How did I do? ☆ ☆ ☆

Scan for more free practice

Word problems

Name _____ Date _____

I can compare numbers to solve problems.

1 Read, think, answer

Write the number sentence with >, < or =.

1 Aisha picked 7 apples. Omar picked 14 apples. Who picked more?

Answer: _____

2 The red box holds 5 crayons and the blue box holds 18. Which box has fewer crayons?

Answer: _____

3 Omar has 14 stickers. Write a number of stickers that is greater than Omar's.

Answer: _____

4 Aisha counted 18 birds in the park. Omar counted 18 birds too. Write >, < or = to compare.

Answer: _____

How did I do? ☆ ☆ ☆

Scan for more free practice

FOR TEACHERS AND PARENTS

Answer key: comparing numbers to 20

1 Page 1

Compare: 17 > 8, 10 < 19, 8 > 5, 4 < 16, 18 < 20, 1 < 14, 6 < 20, 13 > 3, 16 > 9.

2 Page 2

Compare: 12 < 16, 16 > 1, 4 < 14, 20 > 18, 6 < 7, 20 > 19, 15 > 1, 8 < 18, 1 < 8, 9 > 3, 11 < 13, 5 > 0, 9 < 20, 20 > 0, 8 < 11.

3 Page 3

Order: 4, 5, 10, 14; 1, 10, 17, 18; 5, 8, 17, 19.
Make it true (examples): 9 > 8, 13 > 12, 16 > 15, 2 < 3, 14 > 13, 15 > 14.

4 Page 4: word problems

1) Omar (7 < 14)
2) the red box (5 < 18)
3) any number greater than 14, for example 15
4) 18 = 18

5 Teaching tip

Put a strip of numbers from 0 to 20 on the table. Children point to both numbers; the one farther along is greater.

Scan for more free practice