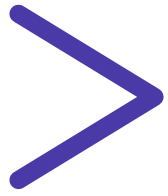




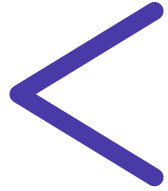
Greater than, less than, equal to

comparing numbers anchor chart • no cutting • keep it on the fridge



$$7 > 4$$

7 is greater than 4.



$$4 < 7$$

4 is less than 7.

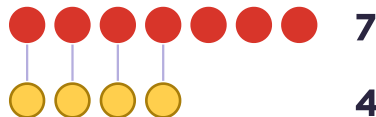


$$5 = 5$$

5 is equal to 5.

The wide side faces the bigger number. The point points to the smaller one.
Read it left to right: $3 < 8$ says "3 is less than 8." Less than looks like a slanted L.
Some classes say the alligator's mouth opens to the bigger number. Same rule.

Kindergarten
count, then
say it



7 is more than 4. 4 is fewer than 7.

1st grade
tens first



3 tens beats 2 tens, so $29 < 31$.

2nd grade
biggest
place first

H	T	O
8	4	5
7	9	9

8 hundreds beats 7 hundreds, so $845 > 799$.



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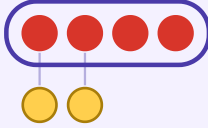
More or fewer?

Name _____

kindergarten · pair them up, then circle

Draw lines to pair them up. Then circle.

done for you



2 red dots have no partner, so the top row has more.
4 is more than 2.

Circle the row with more. The same? Circle same.

6 red dots
3 yellow dots

same

5 red dots
7 yellow dots

same

8 red dots
10 yellow dots

same

4 red dots
4 yellow dots

same

Circle the row with fewer. The same? Circle same.

9 red dots
7 yellow dots

same

4 red dots
6 yellow dots

same

1 red dot
3 yellow dots

same

3 red dots
3 yellow dots

same



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Which number is bigger? 1 to 5

kindergarten · count the dots to check

Name _____

Circle the bigger number. The same? Circle both.

done for you

4



1



4 is bigger than 1.

3



1



2



4



5



3



1



2



4



4



2



5



4



3



5



1



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Which number is bigger? 1 to 10

kindergarten · circle it · know the signs? write them

Name _____

Circle the bigger number. The same? Circle both.

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

Check: the number further along the path is bigger.

done for you

6

2

6 is bigger than 2.

Know the signs? Write >, < or = in the middle.

7

3

2

9

5

6

8

8

10

4

6

8

9

6

3

2

6

10

7

9

8

1

9

10



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Tens first: 2-digit numbers

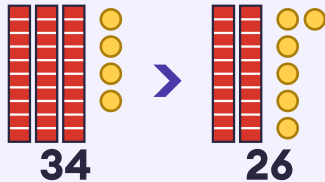
1st grade • count the sticks, then the dots • write $>$, $<$ or $=$

Name _____

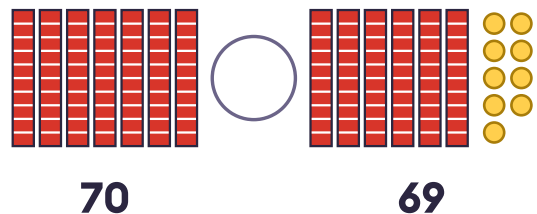
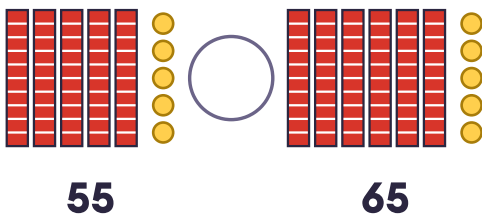
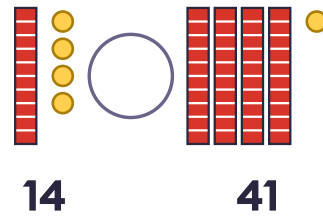
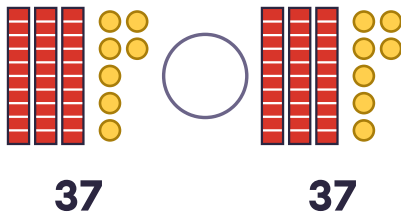
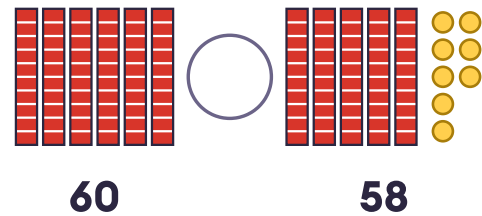
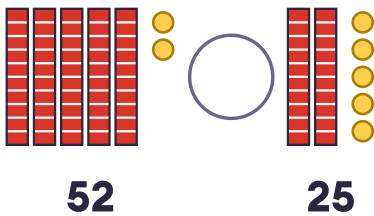
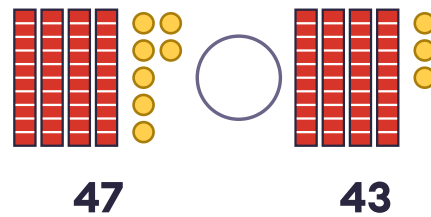
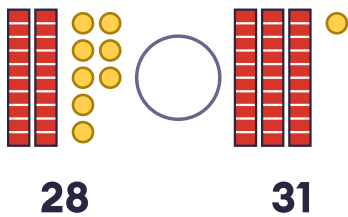
A stick is a ten. A dot is a one.

Count the tens first. Same tens? Then count the ones.

done for you



3 tens beats 2 tens. $34 > 26$.



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Compare 2-digit numbers

1st grade • write $>$, $<$ or $=$ • then: is it true?

Name _____

done for you

46 $>$ 43

The tens are the same, so check the ones. 6 ones beats 3 ones: $46 > 43$.

Write $>$, $<$ or $=$

39 41

68 64

73 37

50 50

16 60

80 79

26 62

44 47

99 90

31 13

58 61

87 87

12 21

65 61

28 34

Is it true? Circle true or false.

45 $>$ 54

true

false

30 $<$ 33

true

false

71 = 17

true

false

83 $>$ 80

true

false

88 = 88

true

false

19 $>$ 91

true

false

Stuck? Draw the tens as sticks, like page 5.



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Compare 3-digit numbers

2nd grade • biggest place first • write >, < or =

Name _____

done for you

	H	T	O
=	8	4	9
	8	5	5

The hundreds are the same, so check the tens.

4 tens is less than 5 tens: $849 < 855$.

835 ○ 798

847 ○ 856

99 ○ 101

306 ○ 360

526 ○ 529

670 ○ 607

400 ○ 399

235 ○ 235

708 ○ 780

913 ○ 139

658 ○ 653

181 ○ 184

444 ○ 404

561 ○ 516

273 ○ 327

Stuck? Write them one under the other, hundreds under hundreds. A 3-digit number is always bigger than a 2-digit number.



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Put the numbers in order

ordering numbers • smallest to biggest, then biggest to smallest

Name _____

done for you

8 3 6

3

<

6

<

8

Find the smallest,
then the next.

Smallest to biggest, to 10

7

2

5

<

<

9

4

6

<

<

3

8

1

<

<

Smallest to biggest, to 100

15

7

10

1

<

<

<

41

14

40

44

<

<

<

63

36

60

66

<

<

<

29

92

30

19

<

<

<

Biggest to smallest, 3-digit numbers

305

350

53

>

>

718

781

187

817

>

>

>



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Answer key

for grown-ups • answers read row by row, left to right

Page 2 • More or fewer?

$6 > 3$, top has more
 $5 < 7$, bottom has more
 $8 < 10$, bottom has more
 $4 = 4$, same
 $9 > 7$, bottom has fewer
 $4 < 6$, top has fewer
 $1 < 3$, top has fewer
 $3 = 3$, same

Page 3 • Which number is bigger?

1 to 5

$3 > 1$
 $2 < 4$
 $5 > 3$
 $1 < 2$
 $4 = 4$
 $2 < 5$
 $4 > 3$
 $5 > 1$

Page 4 • Which number is bigger?

1 to 10

$7 > 3$
 $2 < 9$
 $5 < 6$
 $8 = 8$
 $10 > 4$
 $6 < 8$
 $9 > 6$
 $3 > 2$
 $6 < 10$
 $7 < 9$
 $8 > 1$
 $9 < 10$

Page 5 • Tens first: 2-digit numbers

$28 < 31$
 $47 > 43$
 $52 > 25$
 $60 > 58$
 $37 = 37$
 $14 < 41$
 $55 < 65$
 $70 > 69$

Page 6 • Compare 2-digit numbers

$39 < 41$
 $68 > 64$
 $73 > 37$
 $50 = 50$
 $16 < 60$
 $80 > 79$
 $26 < 62$
 $44 < 47$
 $99 > 90$
 $31 > 13$
 $58 < 61$
 $87 = 87$
 $12 < 21$
 $65 > 61$
 $28 < 34$

Page 6 • Is it true?

$45 > 54$ is false: $45 < 54$
 $30 < 33$ is true
 $71 = 17$ is false: $71 > 17$
 $83 > 80$ is true
 $88 = 88$ is true
 $19 > 91$ is false: $19 < 91$

Page 7 • Compare 3-digit numbers

$835 > 798$
 $847 < 856$
 $99 < 101$
 $306 < 360$
 $526 < 529$
 $670 > 607$
 $400 > 399$
 $235 = 235$
 $708 < 780$
 $913 > 139$
 $658 > 653$
 $181 < 184$
 $444 > 404$
 $561 > 516$
 $273 < 327$

Page 8 • Put the numbers in order

$2 < 5 < 7$
 $4 < 6 < 9$
 $1 < 3 < 8$
 $1 < 7 < 10 < 15$
 $14 < 40 < 41 < 44$
 $36 < 60 < 63 < 66$
 $19 < 29 < 30 < 92$
 $350 > 305 > 53$
 $817 > 781 > 718 > 187$



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