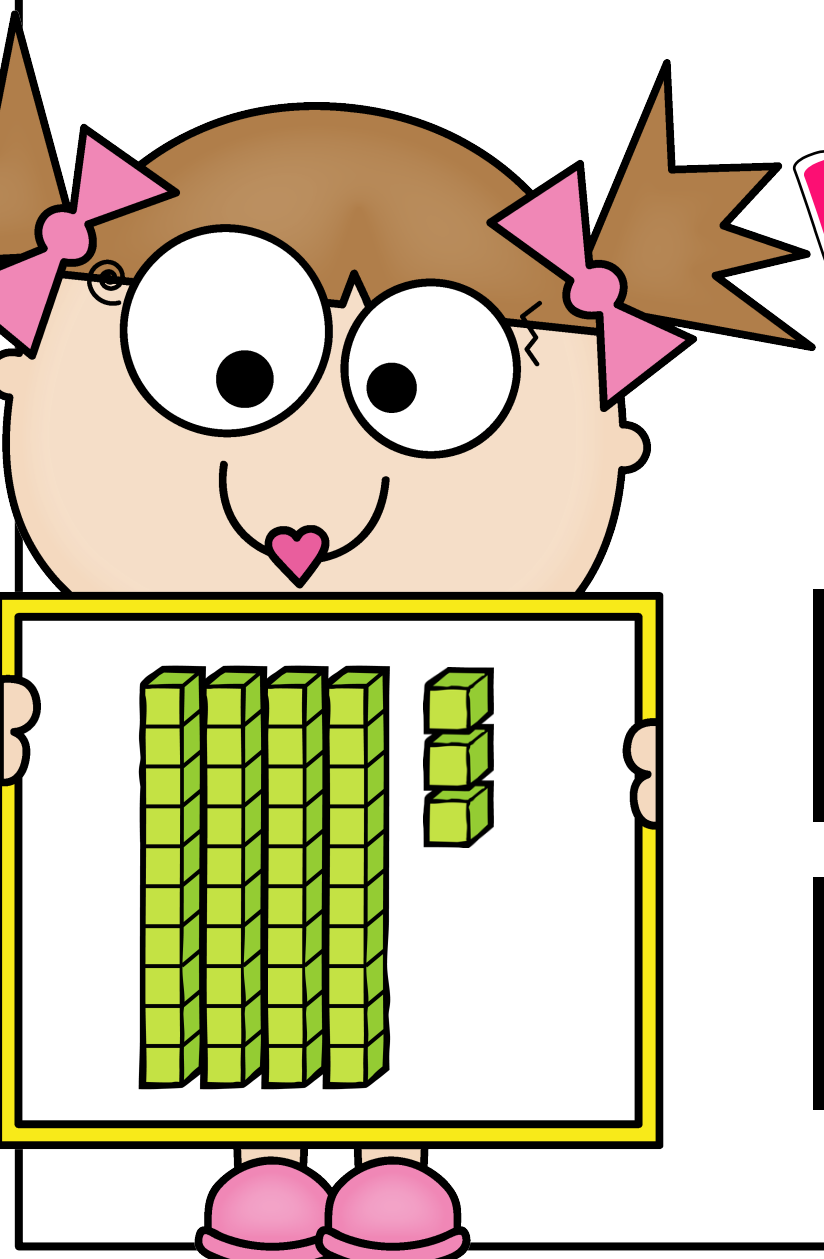
Place VALUE



Choose a game:

COUNTING BASE TEN

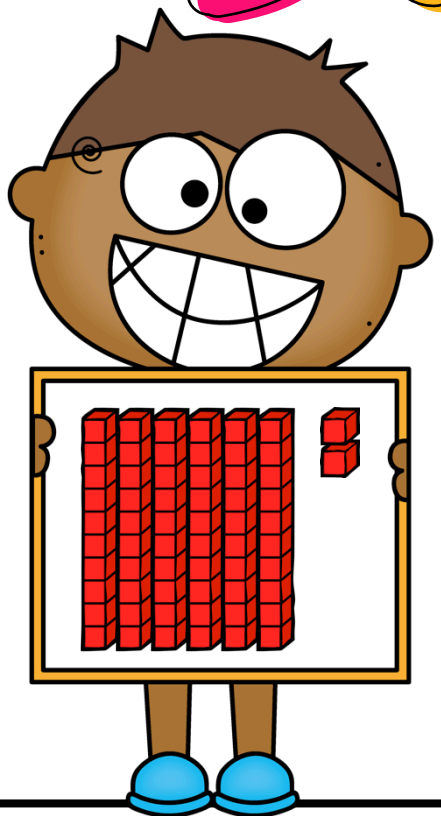
TENS AND ONES

NUMBER ORDER

COMPARING

© All Students Can SHINE

Counting BASE TEN

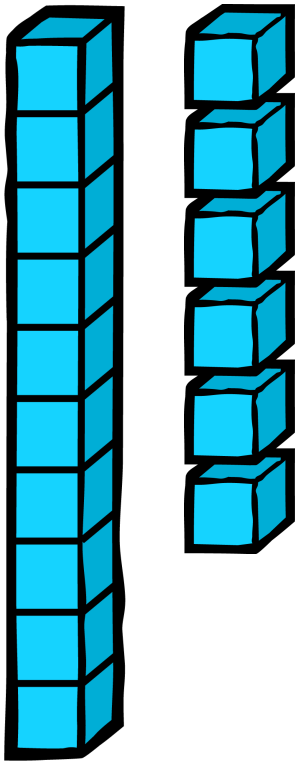


Ready to get started?

yes, please!

1

What number does the picture represent?



61

20

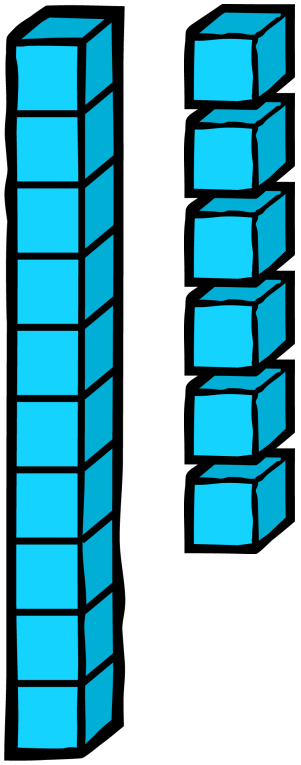
16

HOME

NEXT

1

What number does the picture represent?



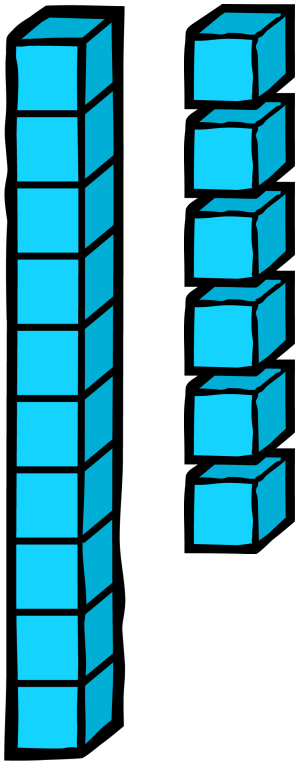
Oops! Try again

HOME

NEXT

1

YES! The number is 16.



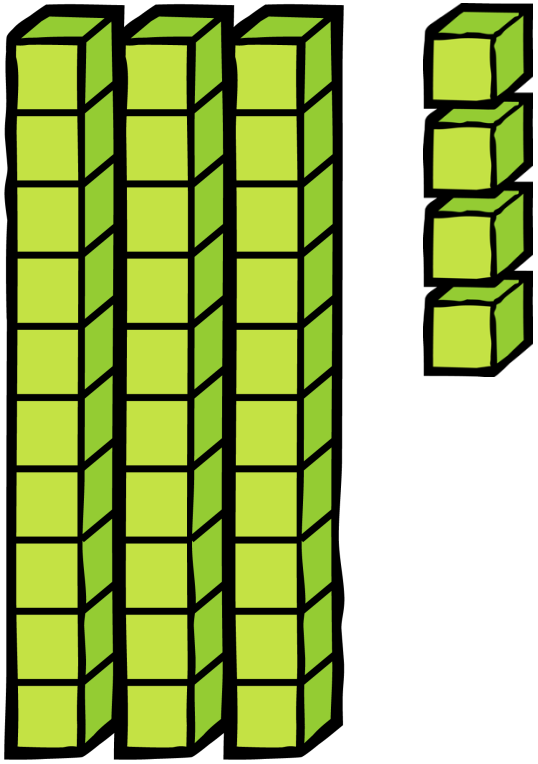
61 20 16

HOME

NEXT

2

What number does the picture represent?



70

34

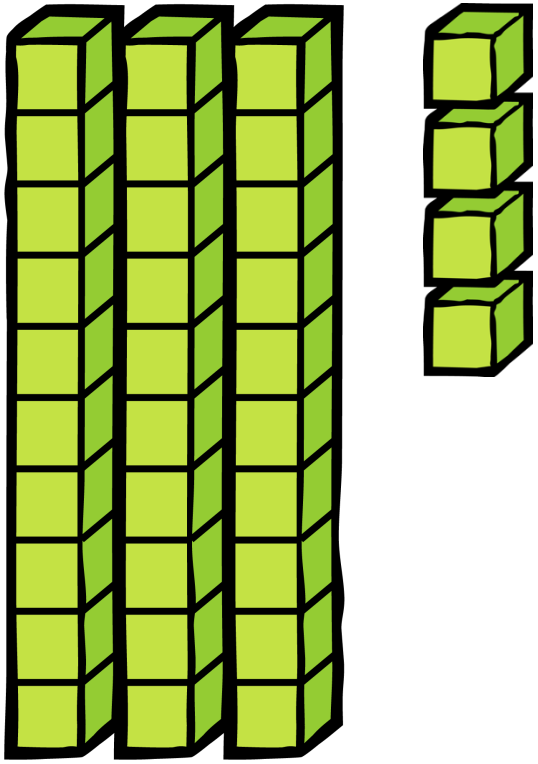
43

HOME

NEXT

2

What number does the picture represent?



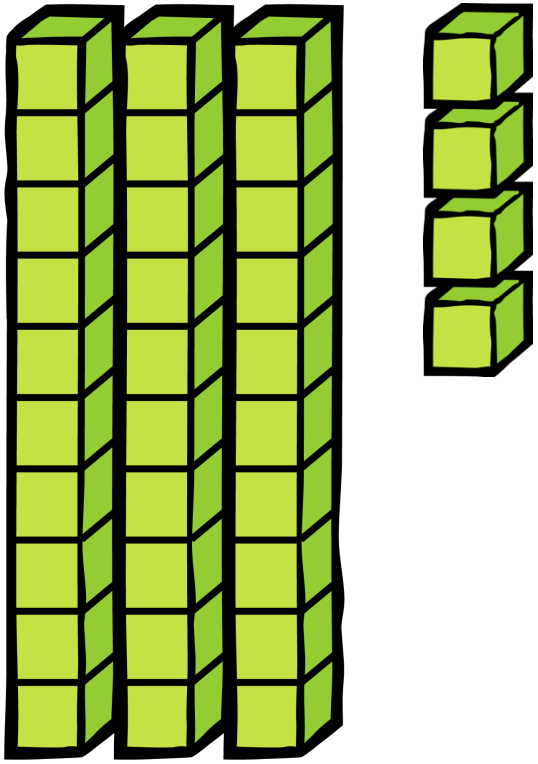
Oops! Try again

HOME

NEXT

2

YES! The number is 34.



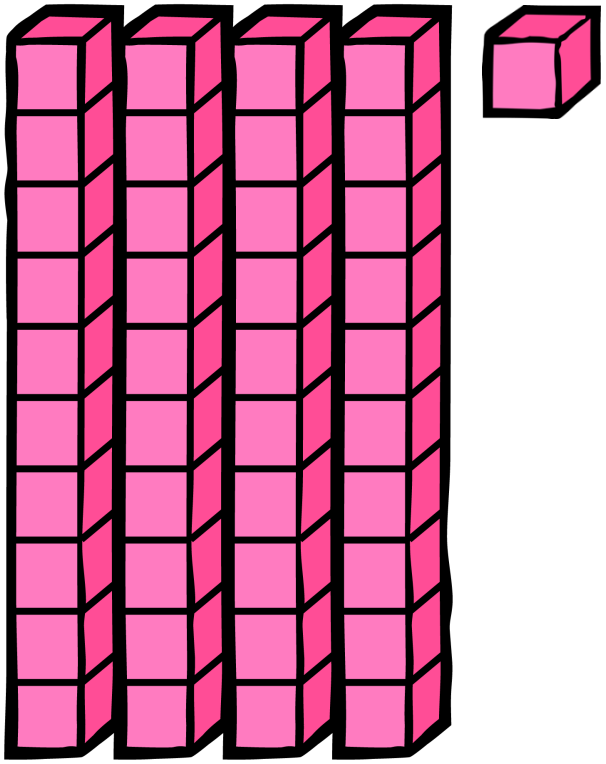
70 34 43

HOME

NEXT

3

What number does the picture represent?



41

50

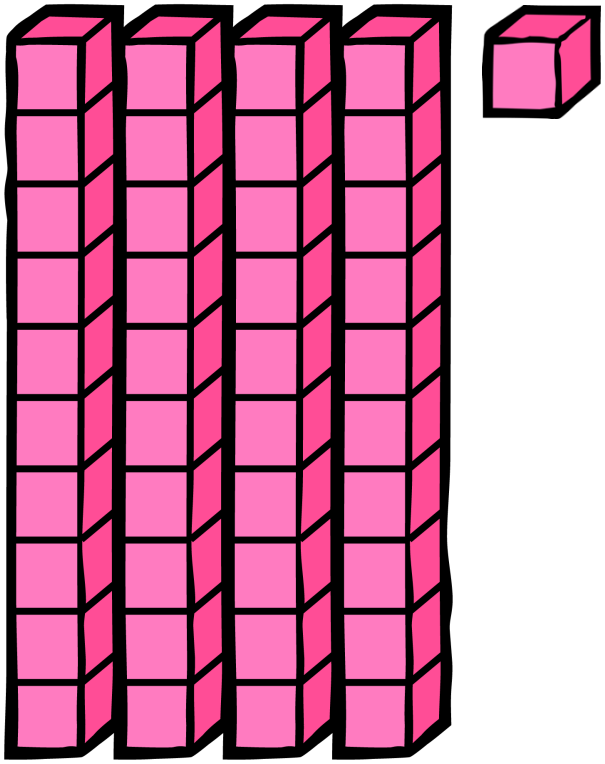
14

HOME

NEXT

3

What number does the picture represent?



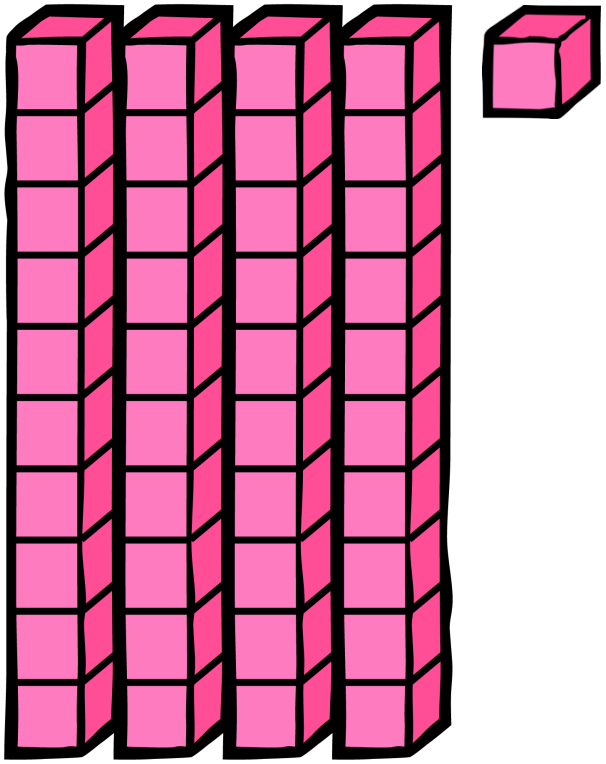
Oops! Try again

HOME

NEXT

3

YES! The number is 41.



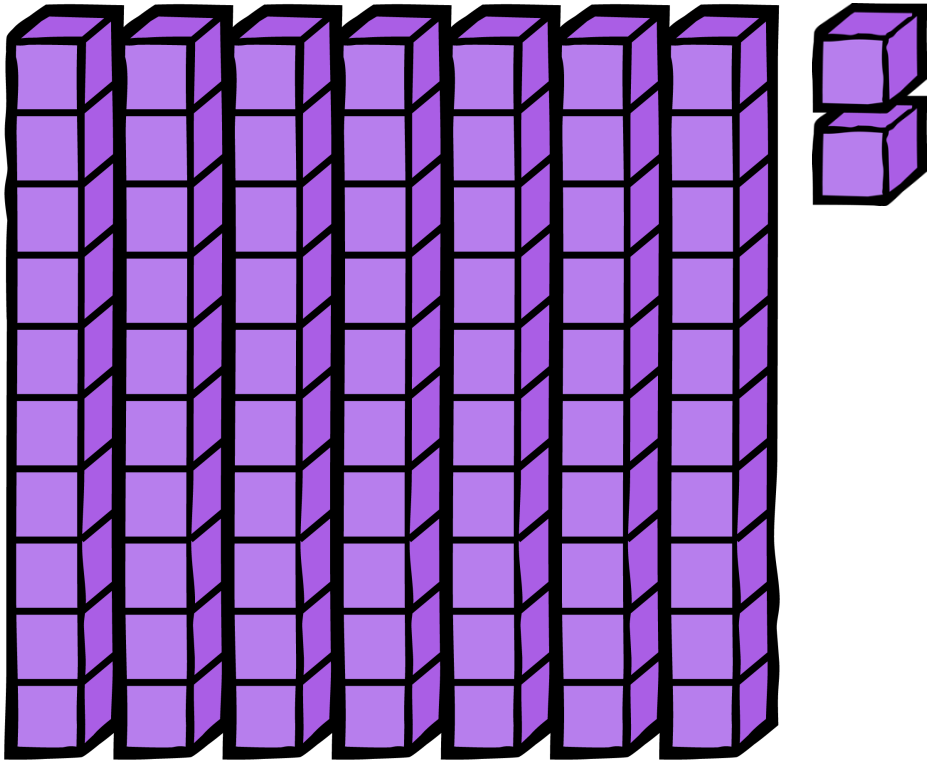
41 50 14

HOME

NEXT

4

What number does the picture represent?



27

90

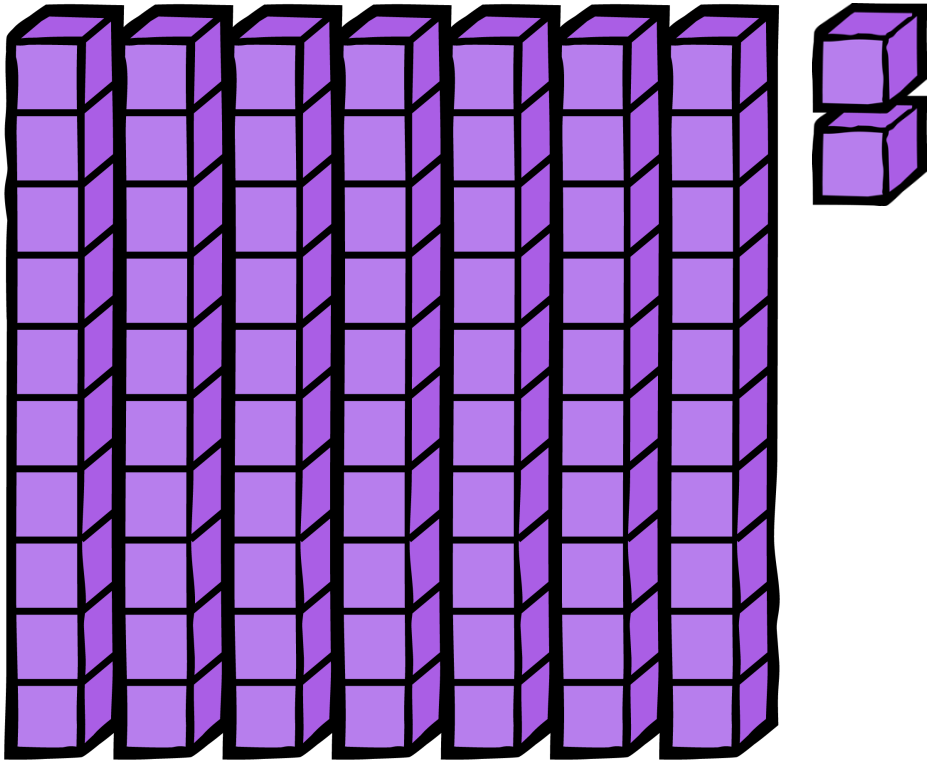
72

HOME

NEXT

4

What number does the picture represent?



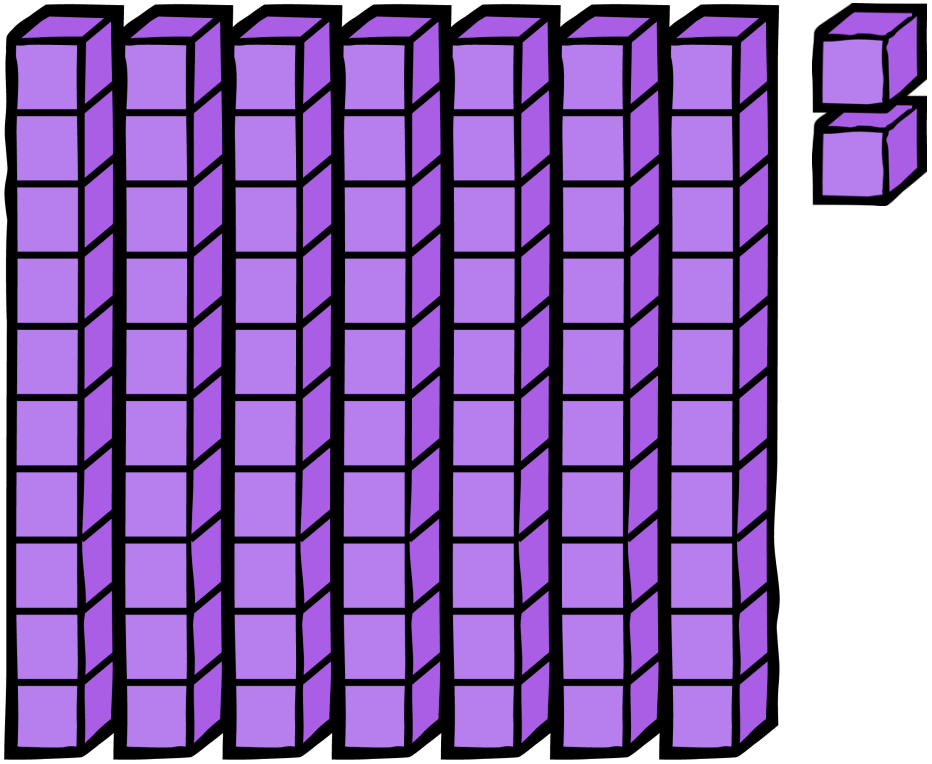
Oops! Try again

HOME

NEXT

4

YES! The number is 72.



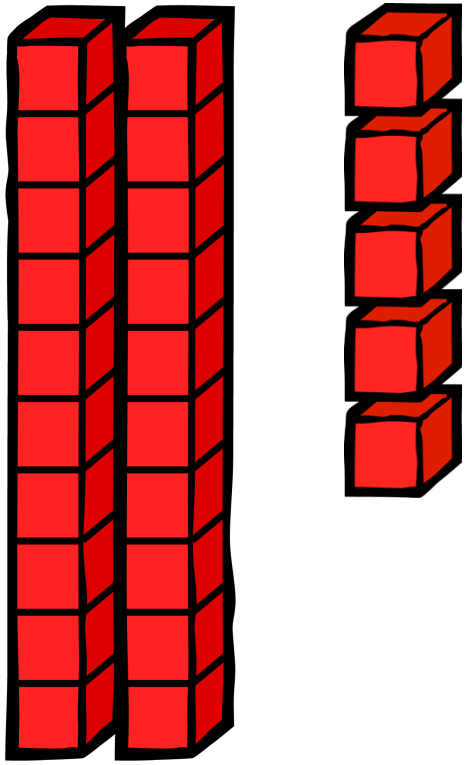
27 90 72

HOME

NEXT

5

What number does the picture represent?

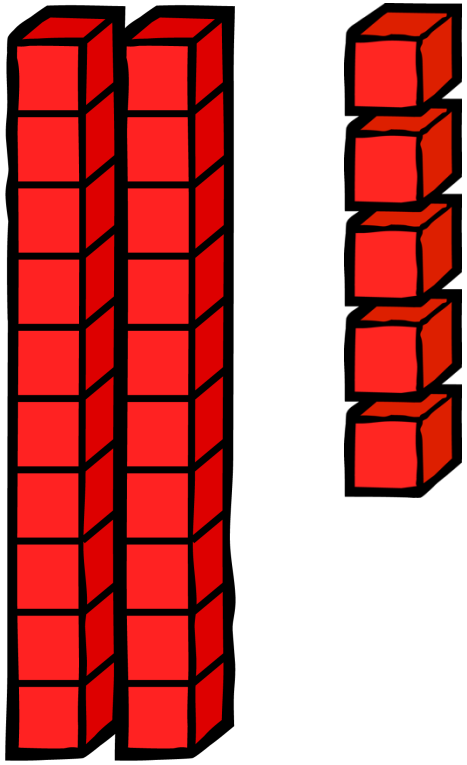


70 25 52

HOME NEXT

5

What number does the picture represent?



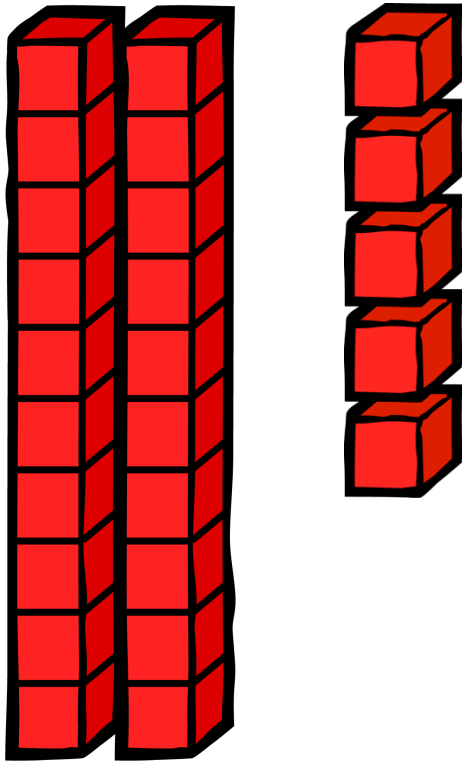
Oops! Try again

HOME

NEXT

5

YES! The number is 25.



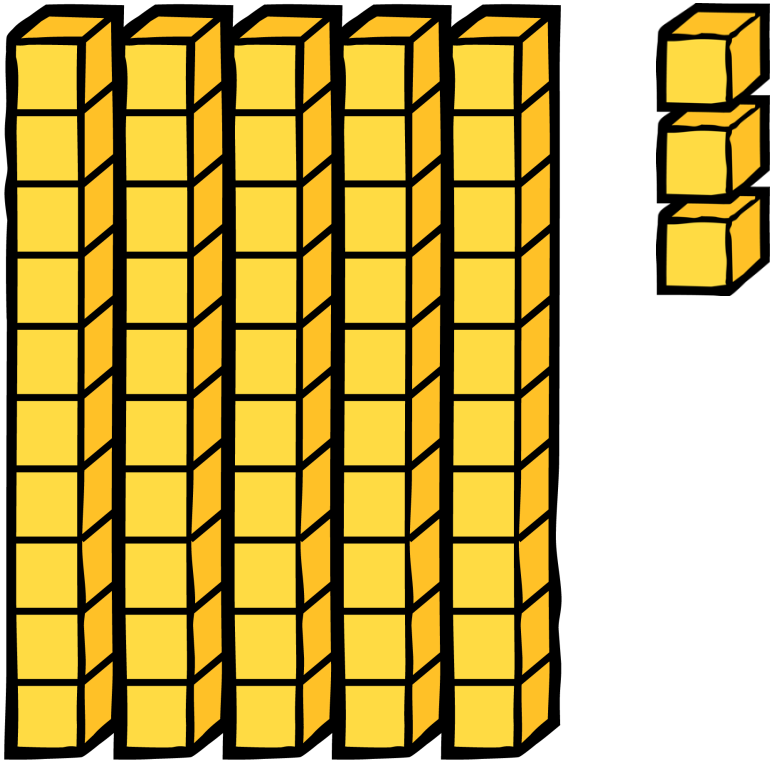
70 25 52

HOME

NEXT

6

What number does the picture represent?

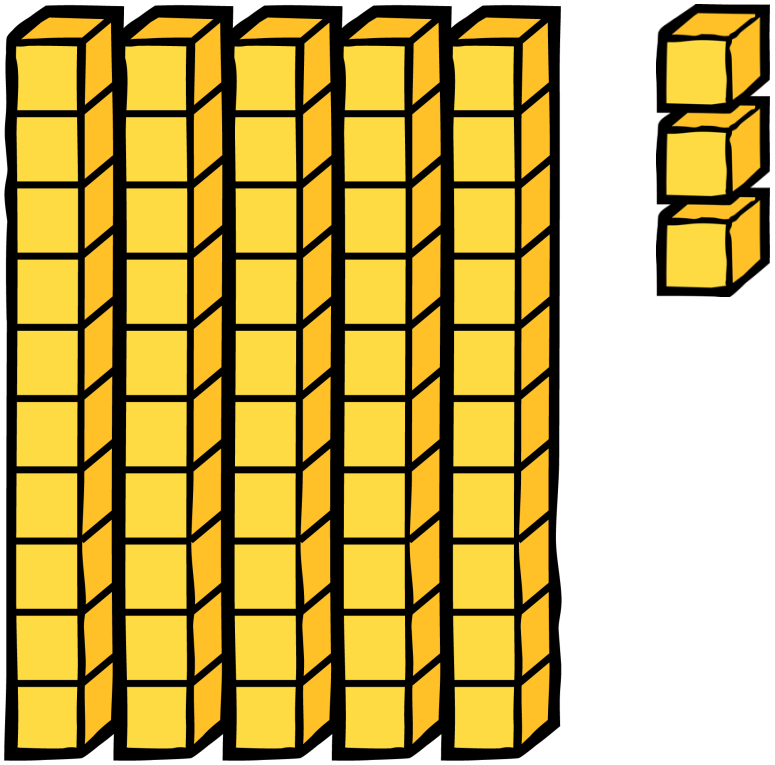


35 53 80

HOME NEXT

6

What number does the picture represent?



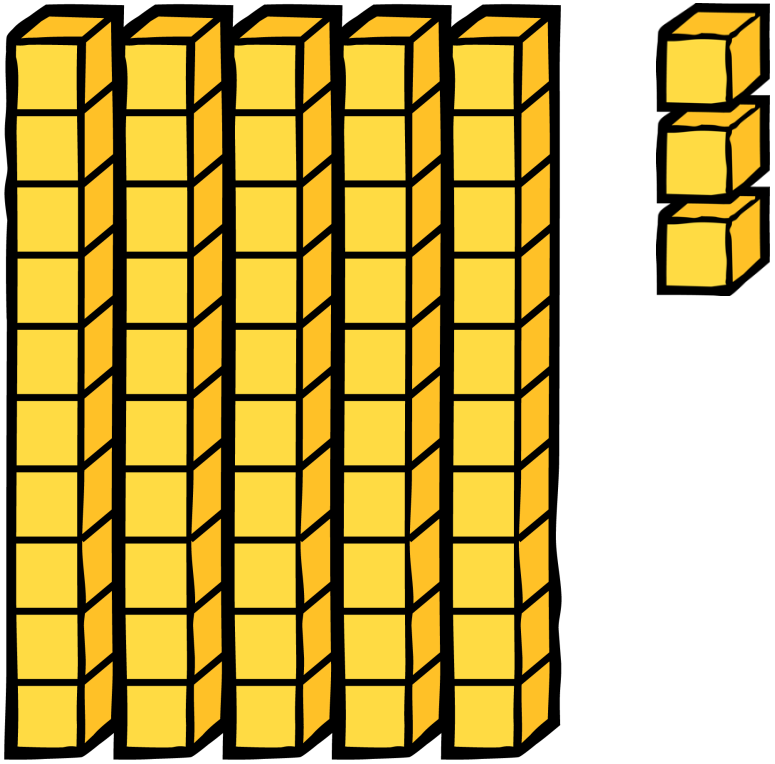
Oops! Try again

HOME

NEXT

6

YES! The number is 53.



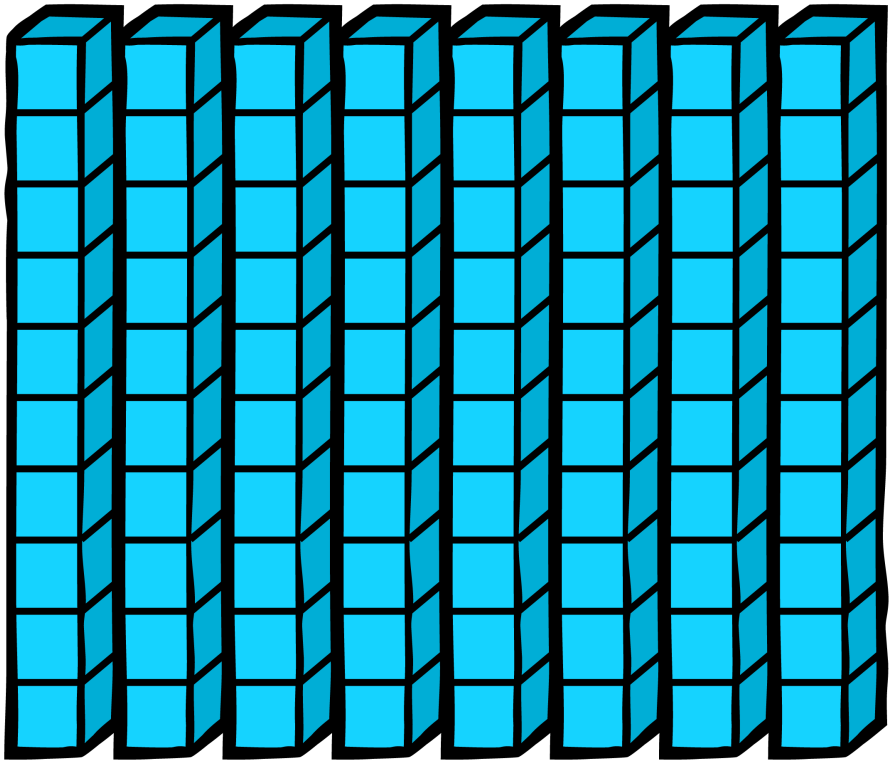
35 53 80

HOME

NEXT

7

What number does the picture represent?



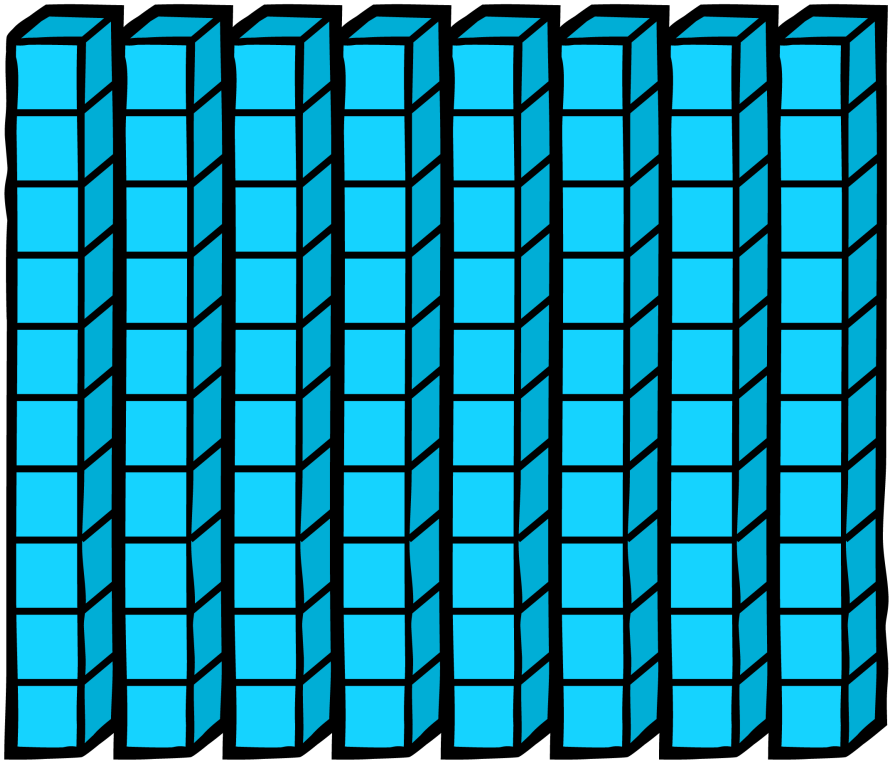
90 70 80

HOME

NEXT

7

What number does the picture represent?



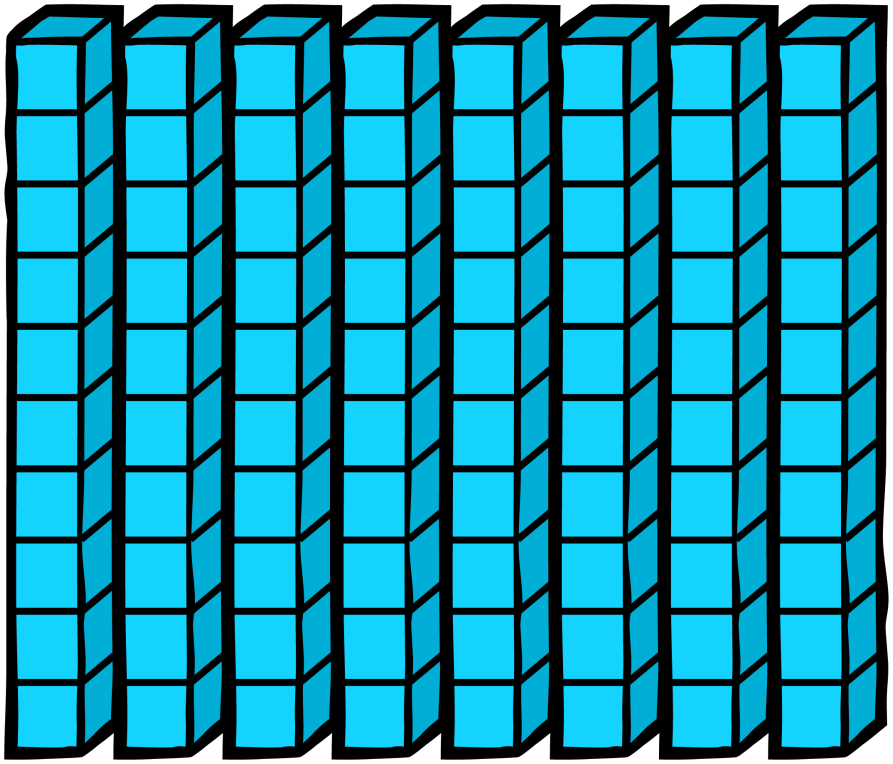
Oops! Try again

HOME

NEXT

7

YES! The number is 80.



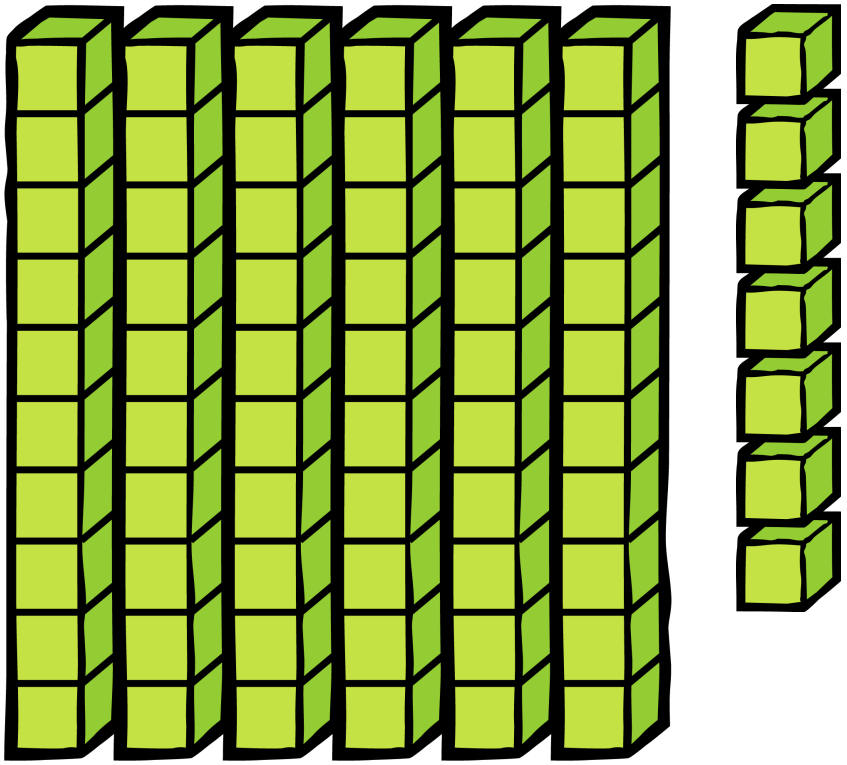
90 70 80

HOME

NEXT

8

What number does the picture represent?



67

76

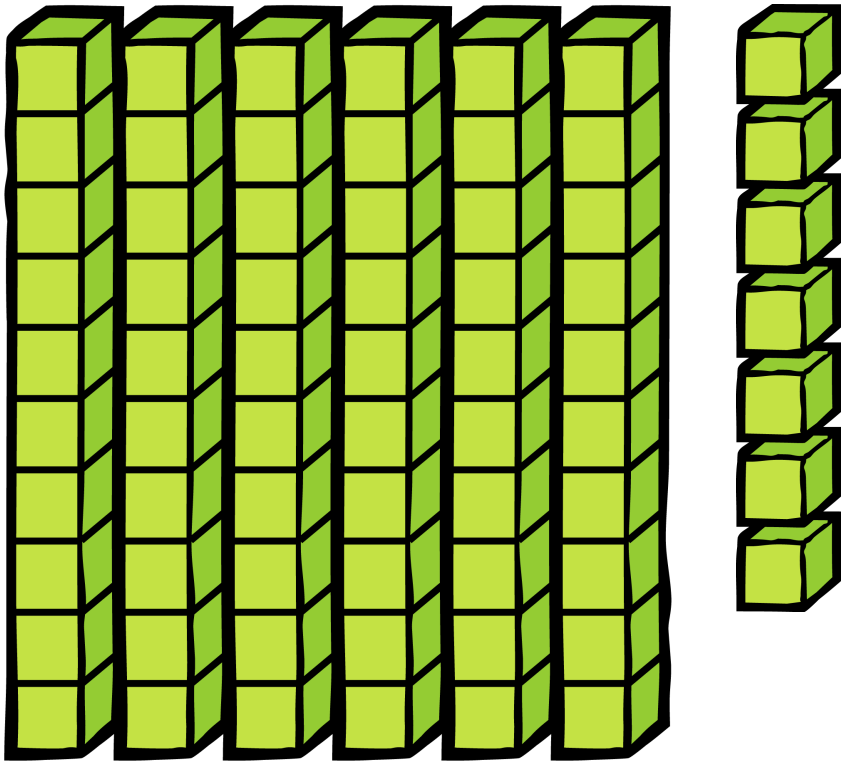
90

HOME

NEXT

8

What number does the picture represent?



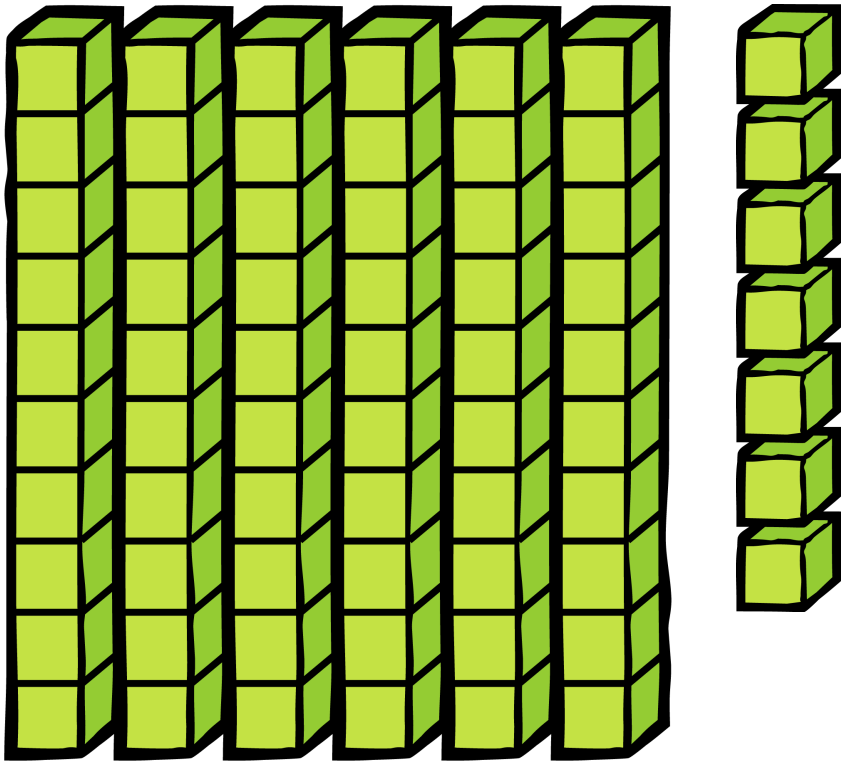
Oops! Try again

HOME

NEXT

8

YES! The number is 67.



67

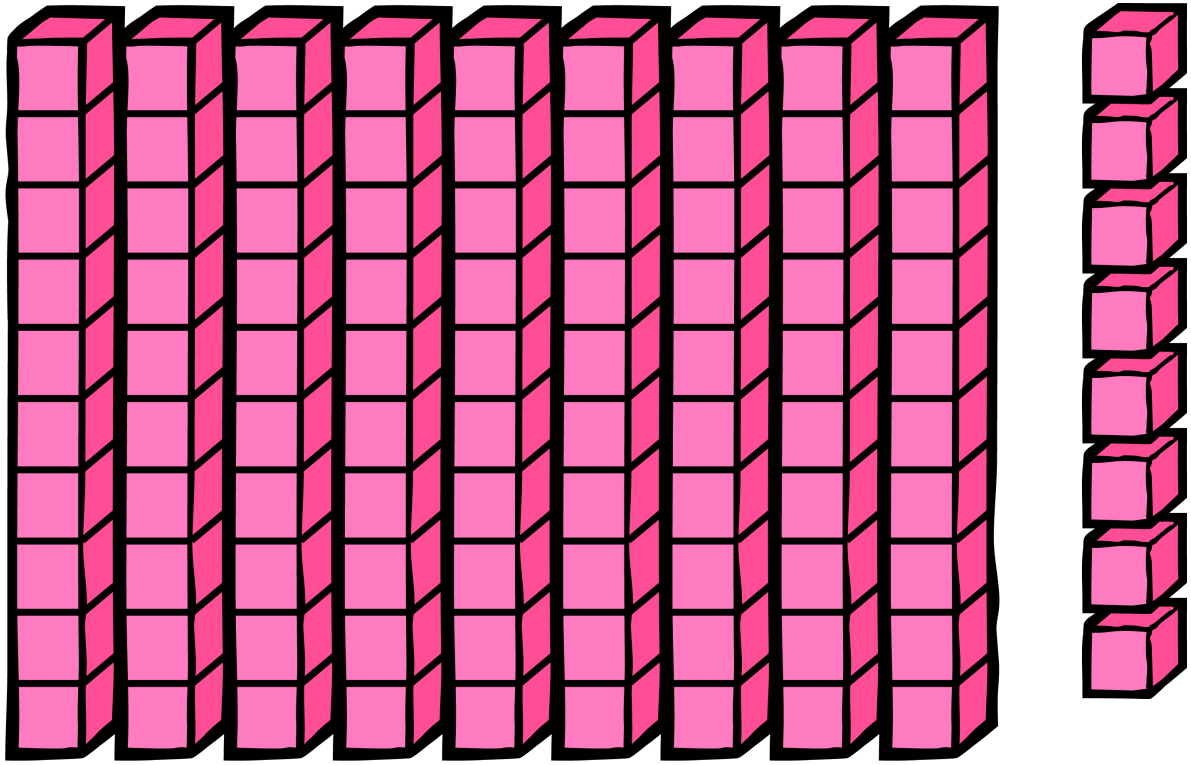
76

90

HOME

NEXT

What number does the picture represent?



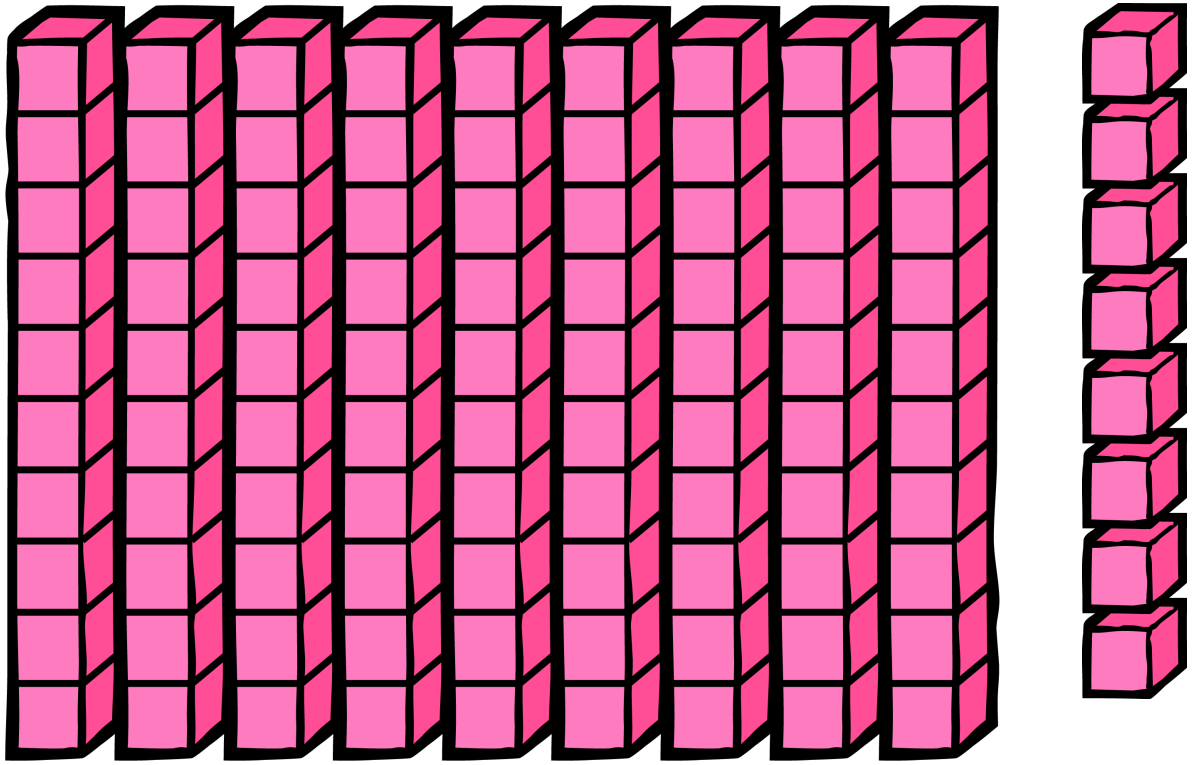
98	99	89

HOME

NEXT

q

What number does the picture represent?



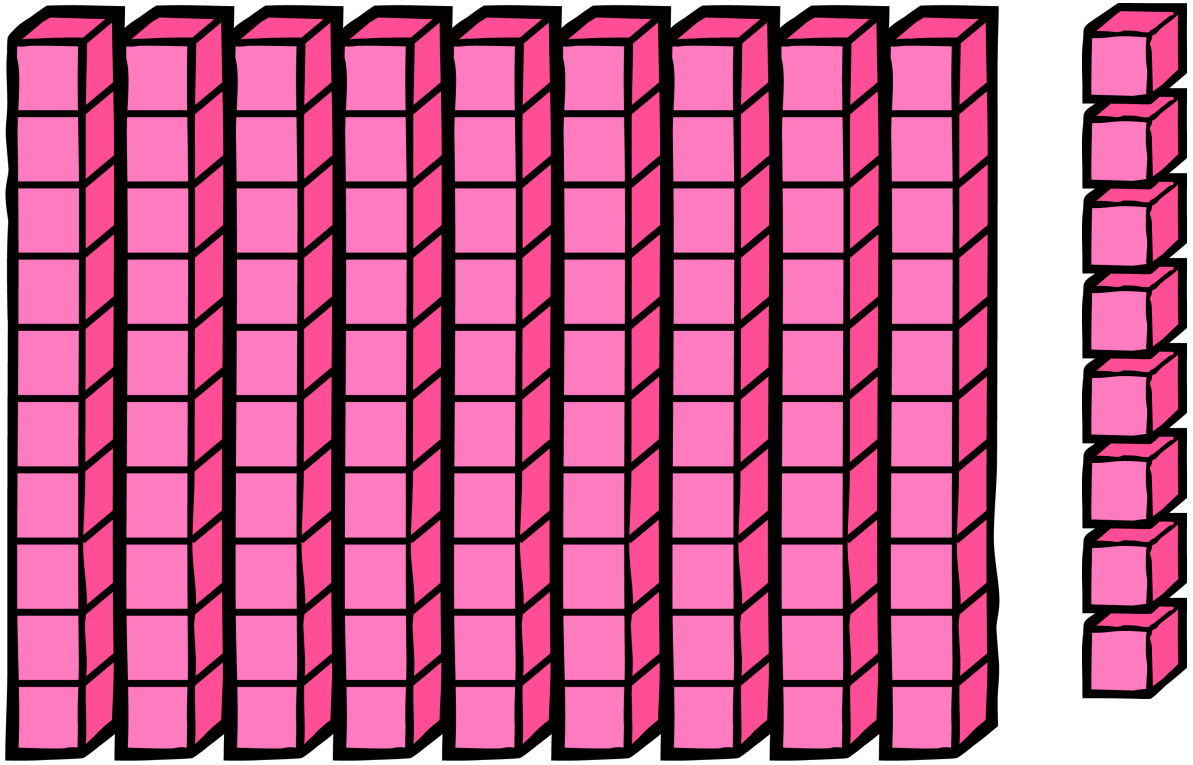
Oops! Try again

HOME

NEXT

9

YES! The number is 98.



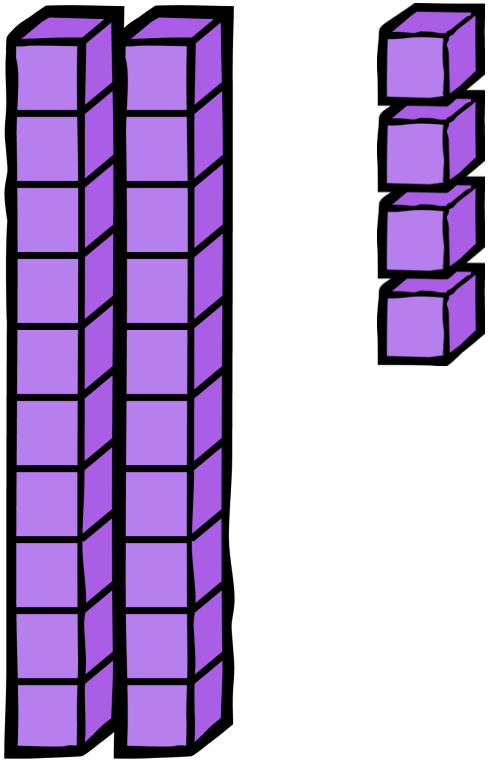
98 99 89

HOME

NEXT

10

What number does the picture represent?

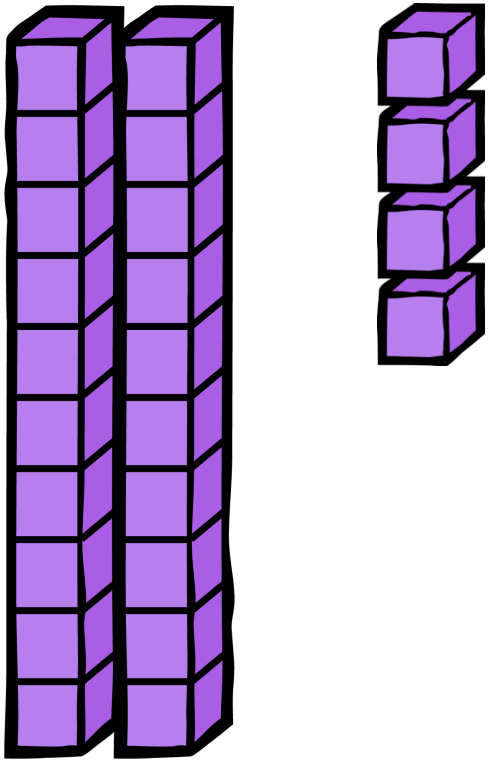


60 42 24

HOME NEXT

10

What number does the picture represent?



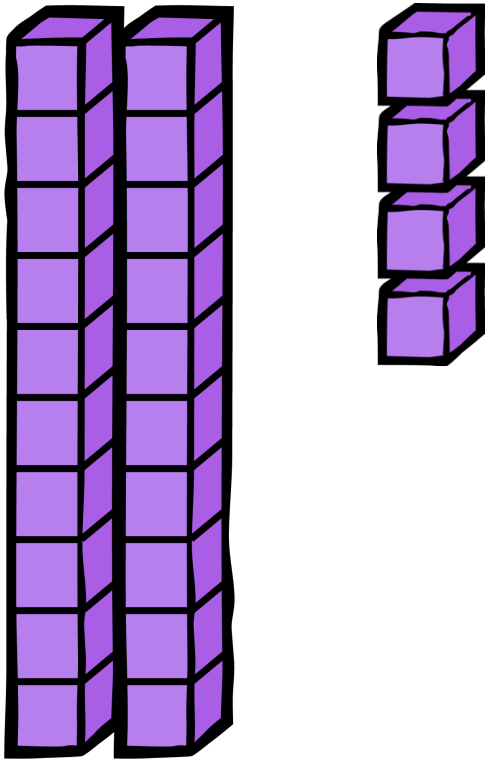
Oops! Try again

HOME

NEXT

10

YES! The number is 24.



60 42 24

HOME

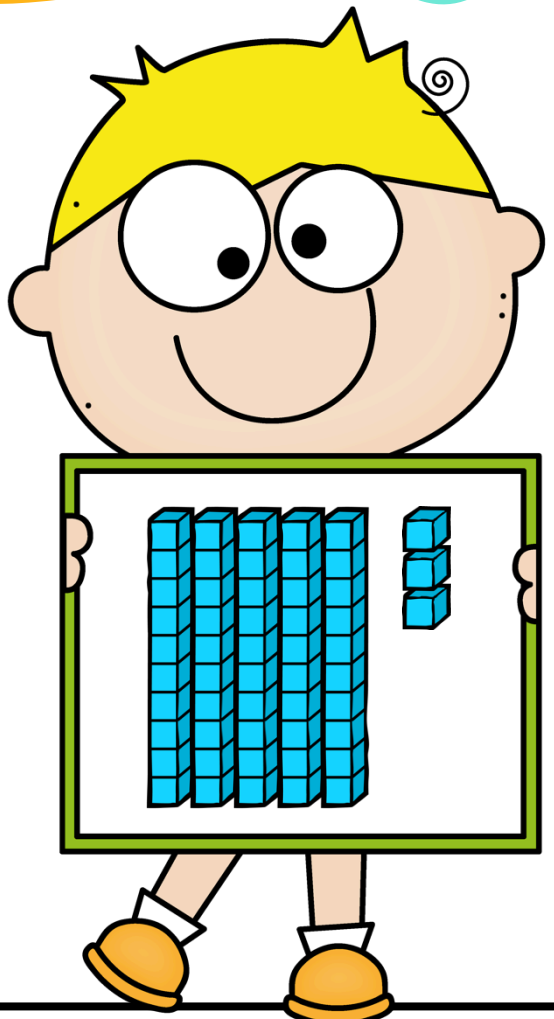
NEXT

YOU DID IT!

Want to play another game?

yes, please!

TENS & ONES

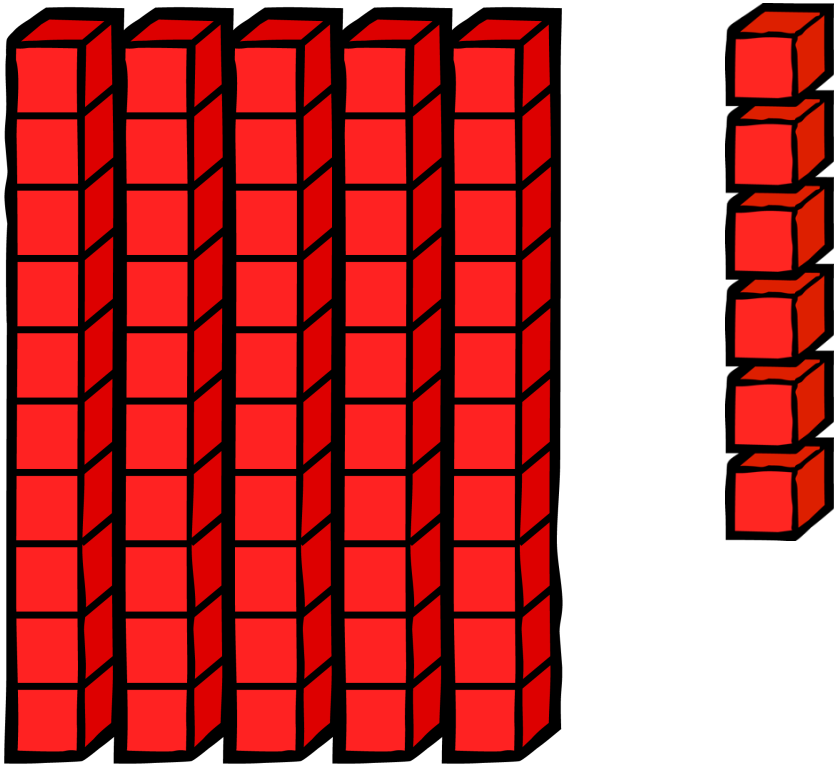


Ready to get started?

yes, please!

1

How many tens are there?



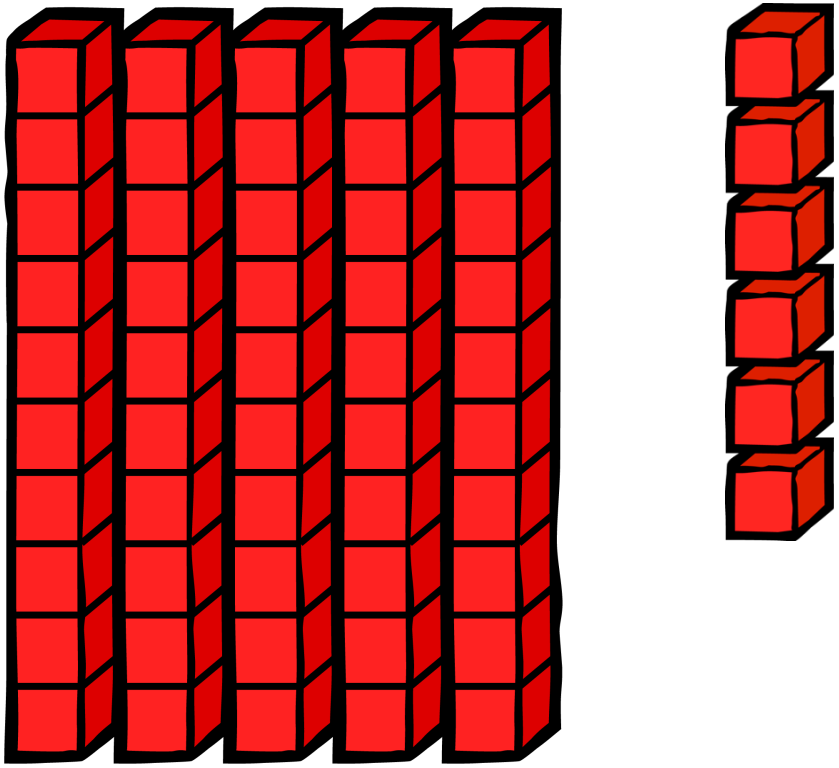
6 | 5 | 50

HOME

NEXT

1

How many tens are there?



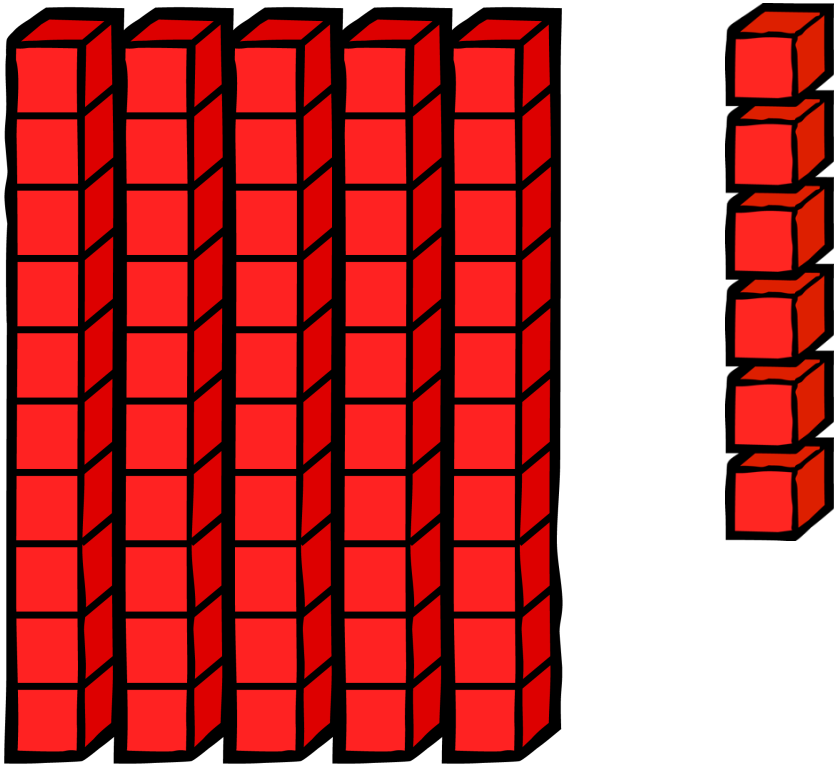
Oops! Try again

HOME

NEXT

1

YES! There are 5 tens.



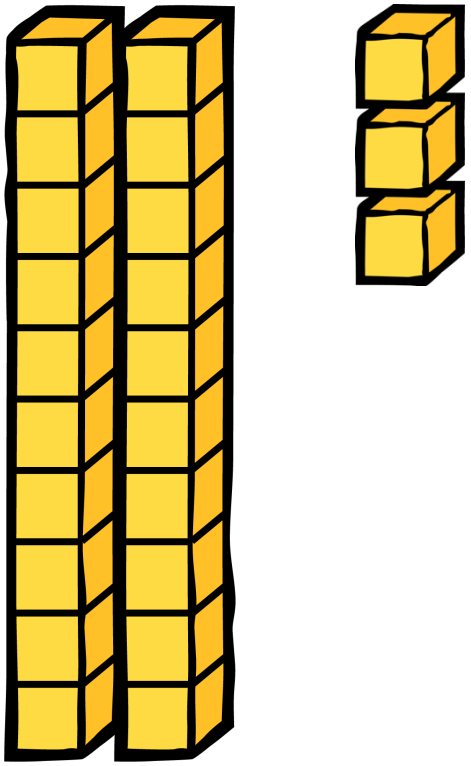
6 | 5 | 50

HOME

NEXT

2

How many tens are there?



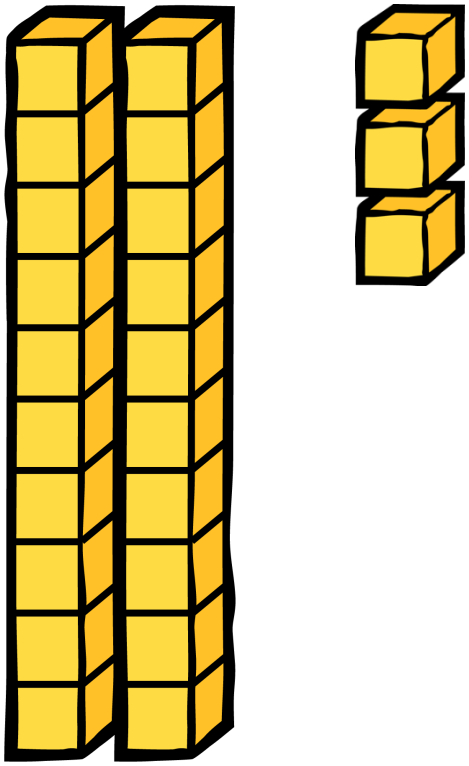
2	20	3

HOME

NEXT

2

How many tens are there?



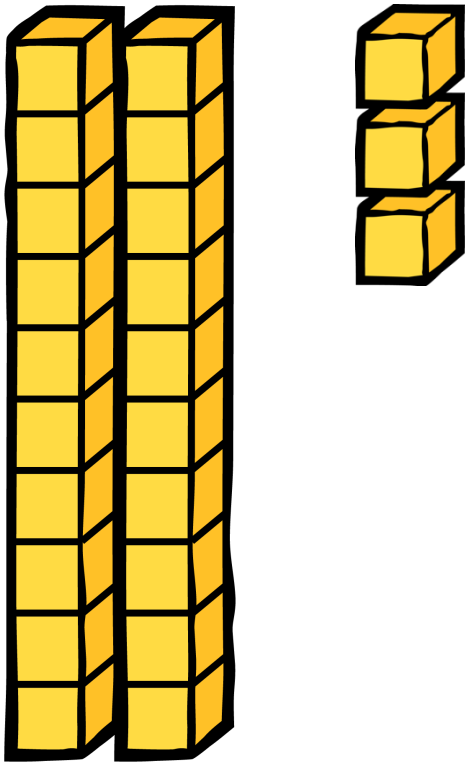
Oops! Try again

HOME

NEXT

2

YES! There are 2 tens.



2

20

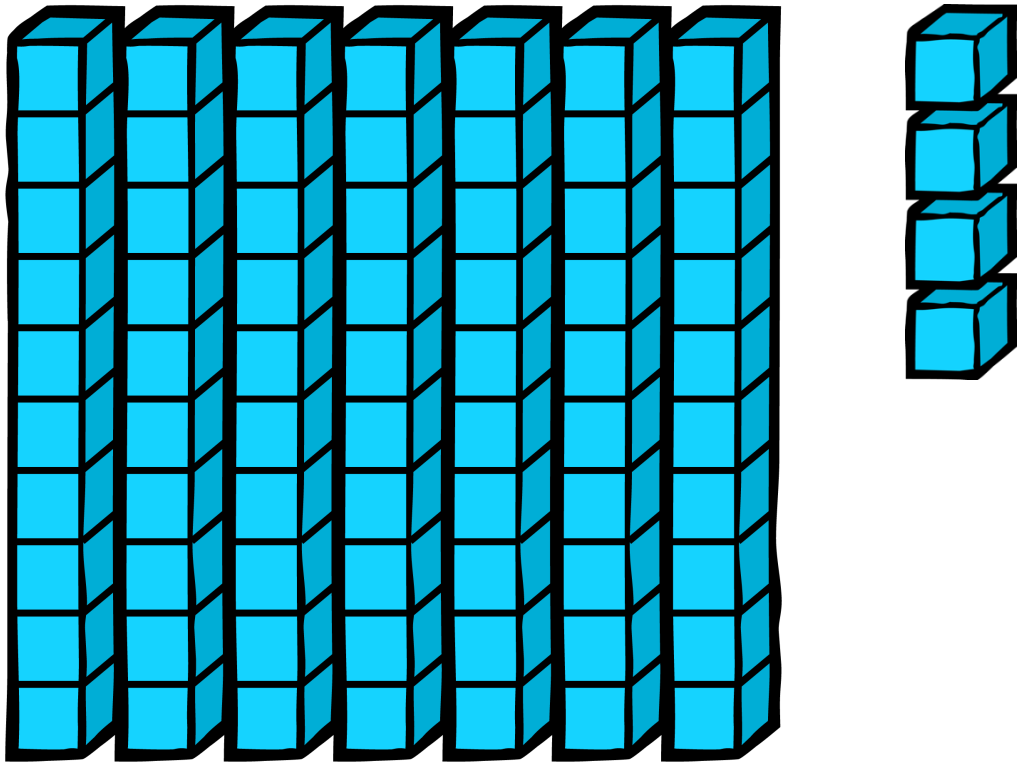
3

HOME

NEXT

3

How many ones are there?



11

4

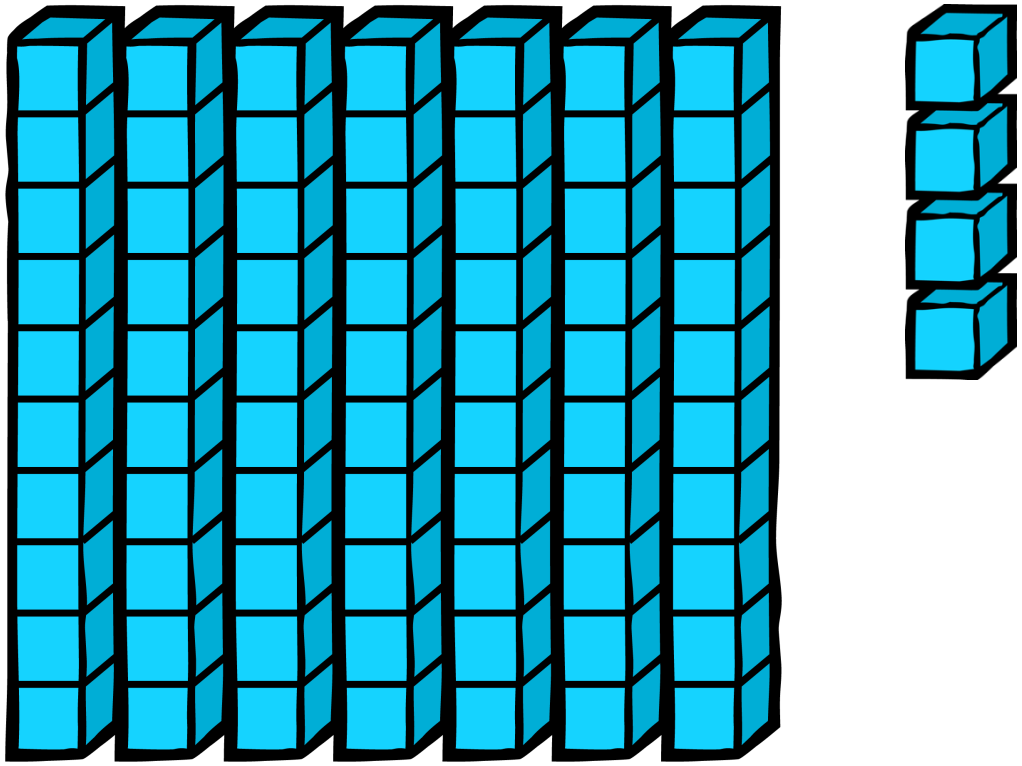
7

HOME

NEXT

3

How many ones are there?



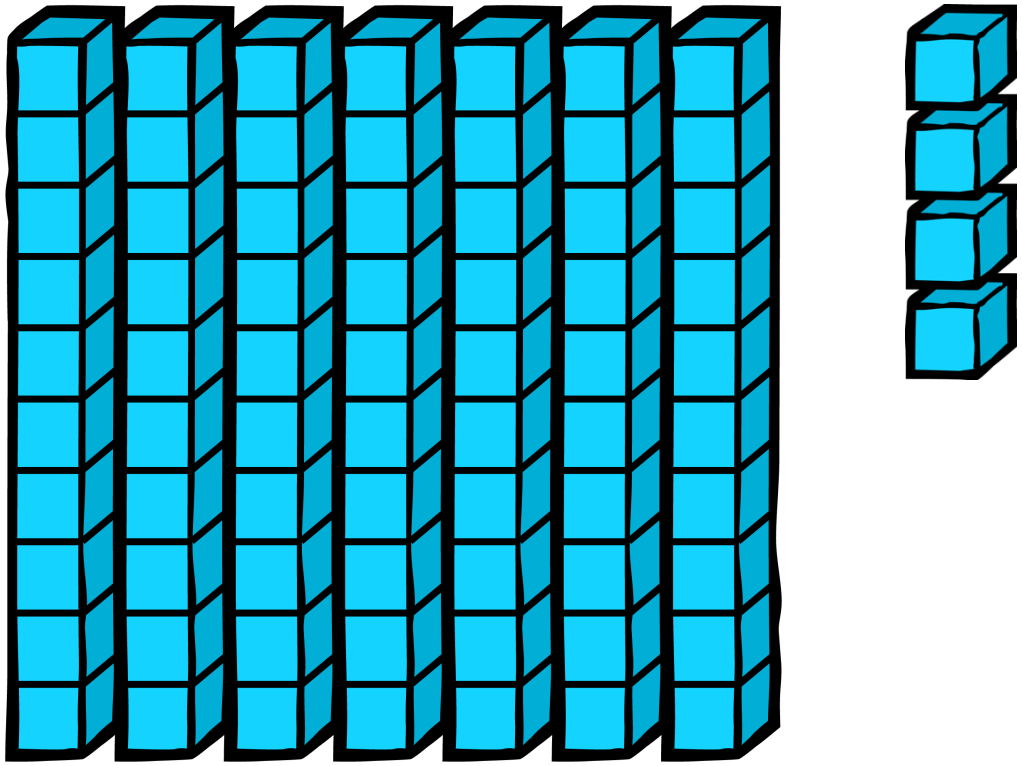
Oops! Try again

HOME

NEXT

3

YES! There are 4 ones.



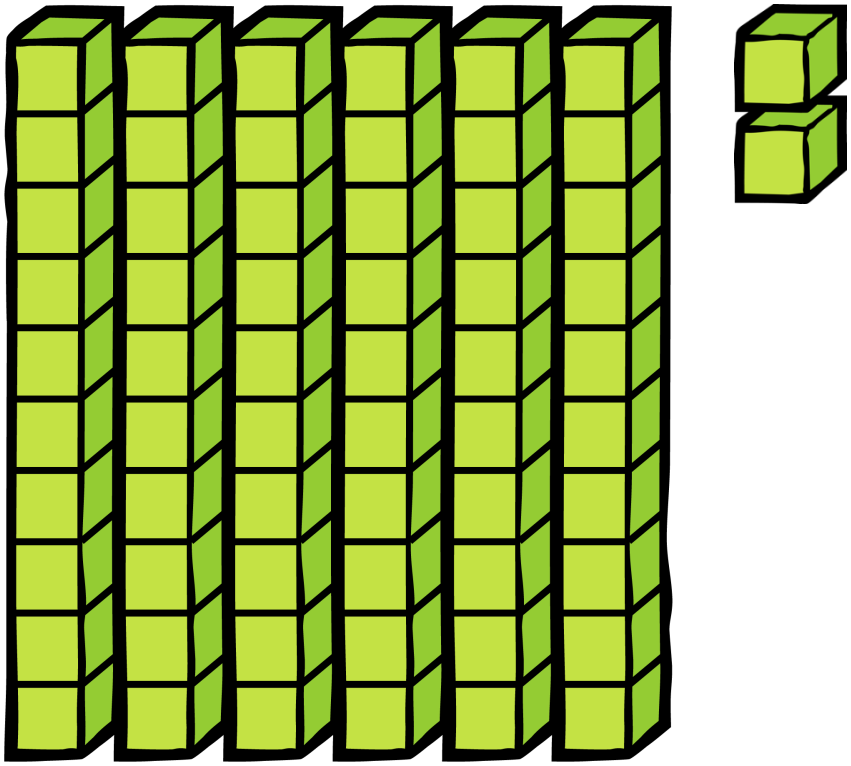
11 | 4 | 7

HOME

NEXT

4

How many tens are there?



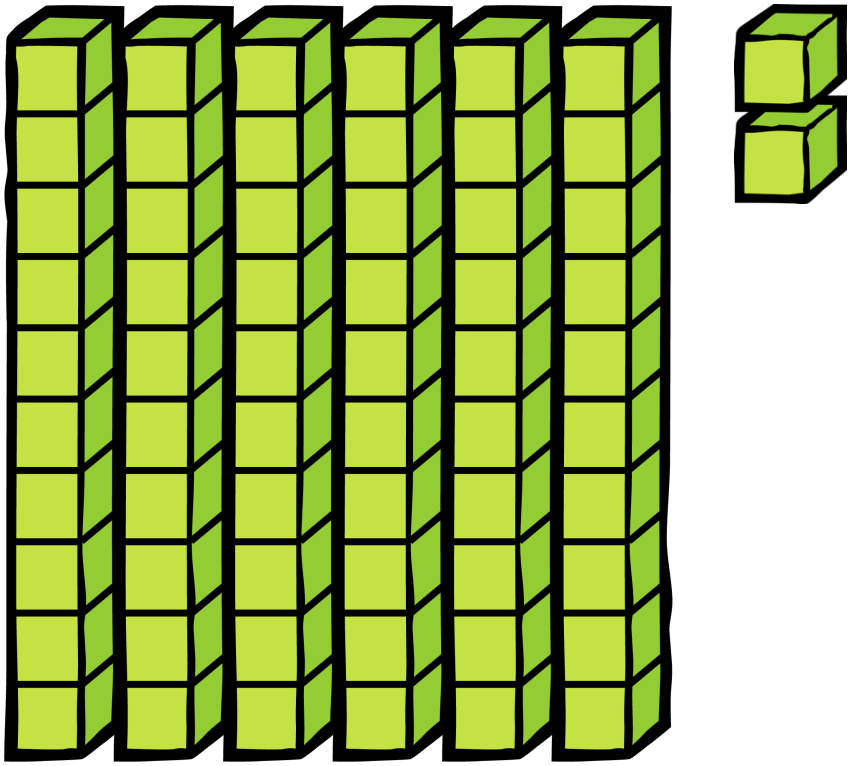
60 | 8 | 6

HOME

NEXT

4

How many tens are there?



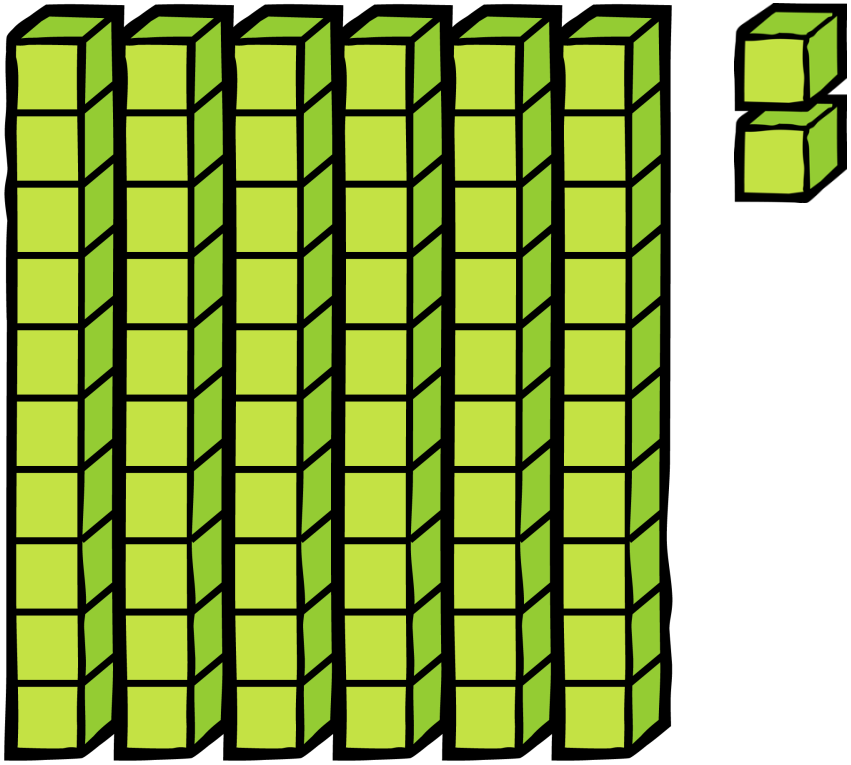
Oops! Try again

HOME

NEXT

4

YES! There are 6 tens.

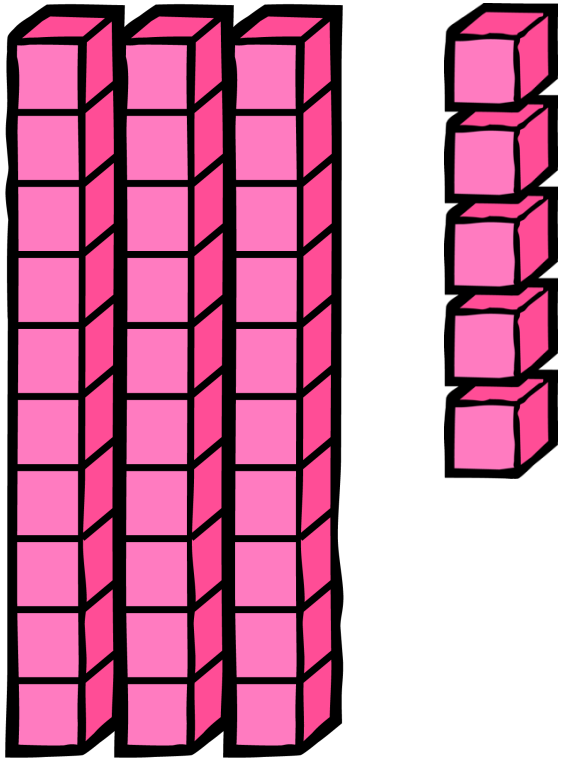


60 8 6

HOME NEXT

5

How many ones are there?



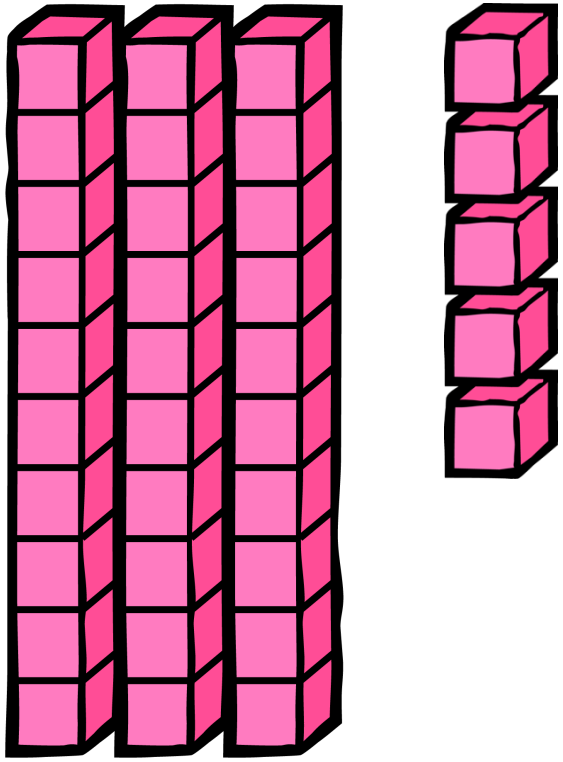
3 8 5

HOME

NEXT

5

How many ones are there?



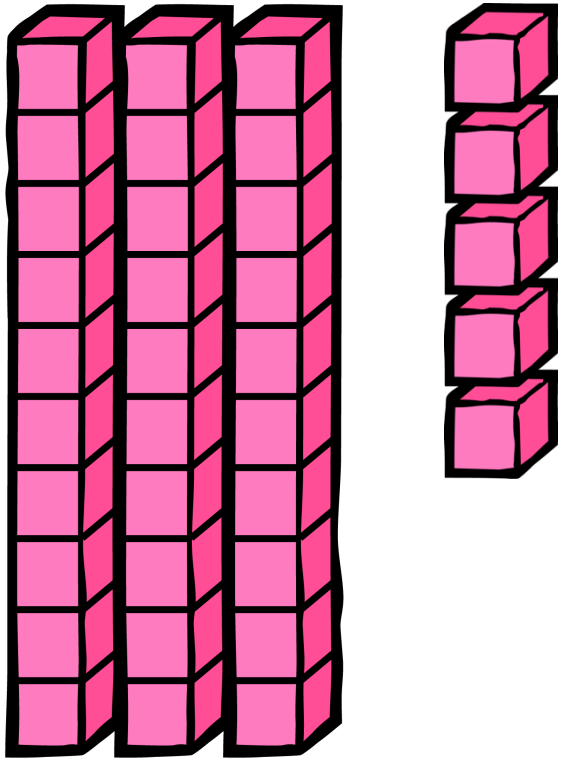
Oops! Try again

HOME

NEXT

5

YES! There are 5 ones.



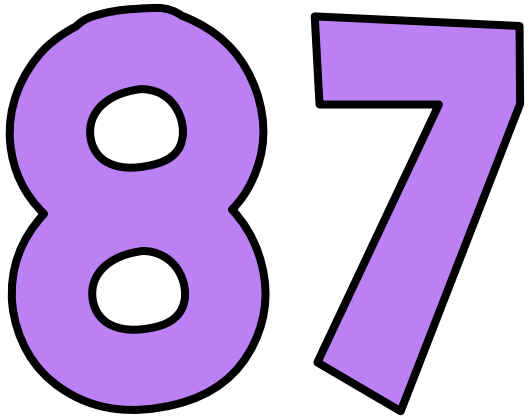
3 8 5

HOME

NEXT

6

How many ones are there?



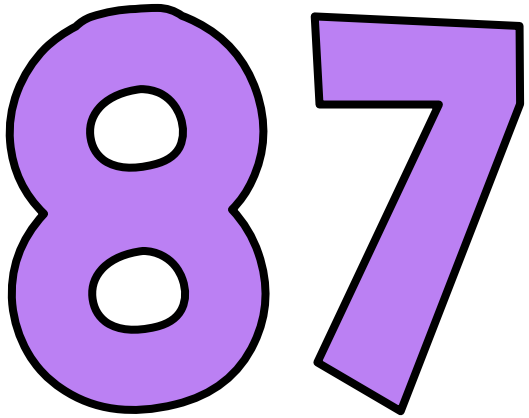
7 | 8 | 80

HOME

NEXT

6

How many ones are there?



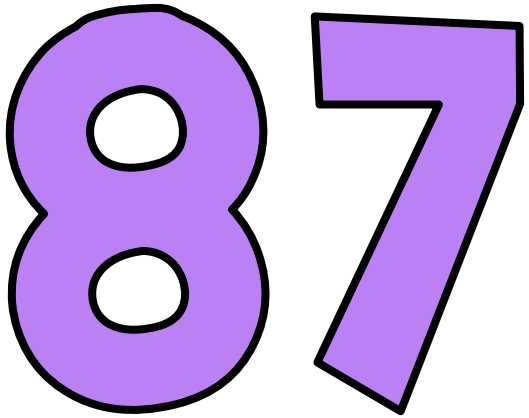
Oops! Try again

HOME

NEXT

6

YES! There are 7 ones.



7

8

80

HOME

NEXT

7

How many tens are there?

4 | 9 | 40

HOME

NEXT

7

How many tens are there?

Oops! Try again

HOME

NEXT

7

YES! There are 4 tens.

4 9 40

HOME

NEXT

8

How many ones are there?

90	3	9

HOME

NEXT

8

How many ones are there?

Oops! Try again

HOME

NEXT

8

YES! There are 3 ones.

90	3	9

HOME

NEXT

q

How many tens are there?

20 2 6

HOME

NEXT

How many tens are there?

Oops! Try again

HOME

NEXT

YES! There are 2 tens.

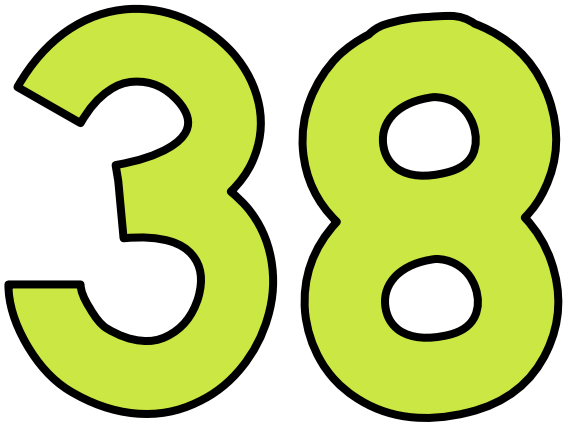
20 2 6

HOME

NEXT

10

How many tens are there?



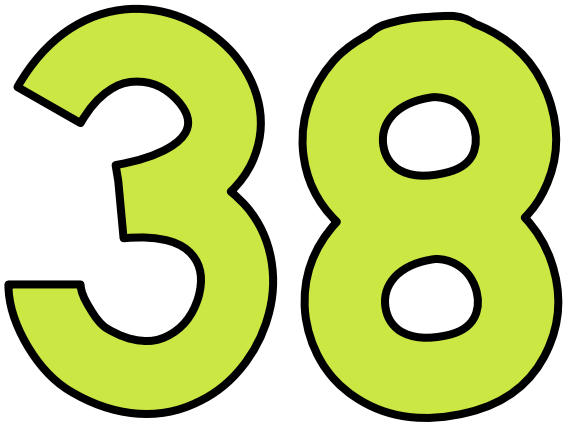
8 | 3 | 30

HOME

NEXT

10

How many tens are there?



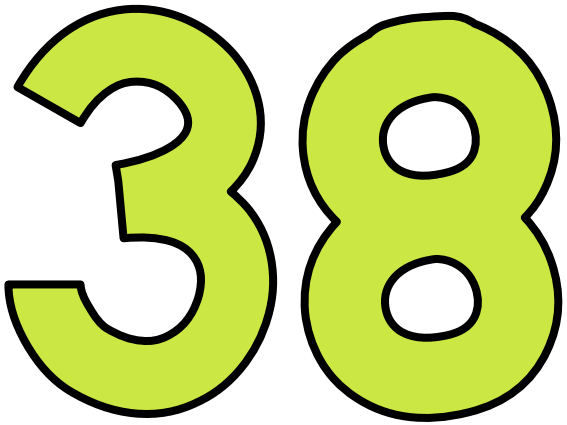
Oops! Try again

HOME

NEXT

10

YES! There are 3 tens.

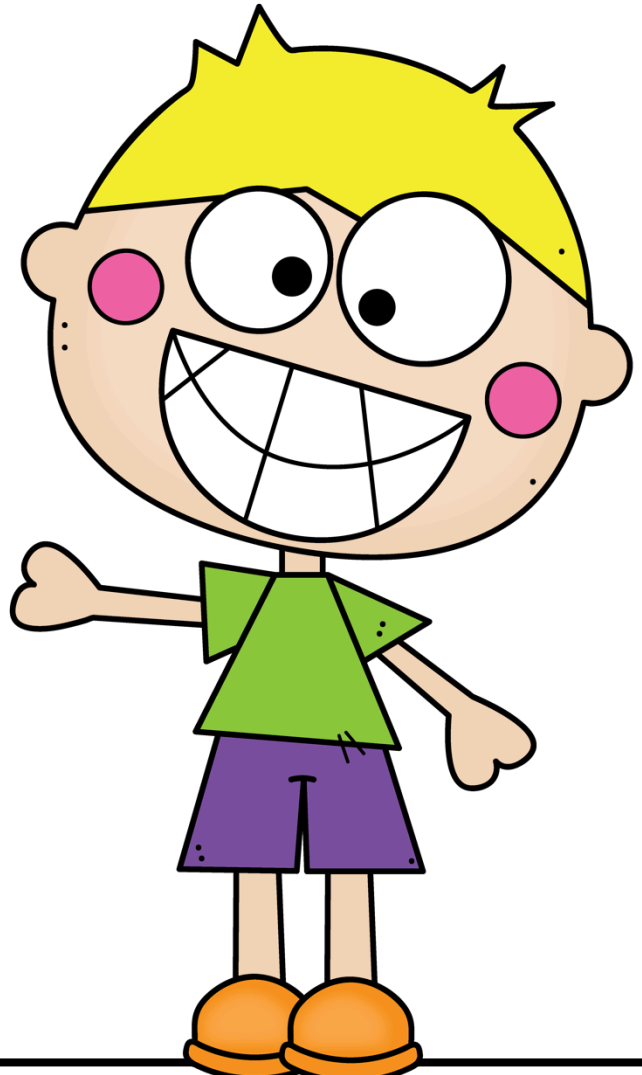


8 | 3 | 30

HOME

NEXT

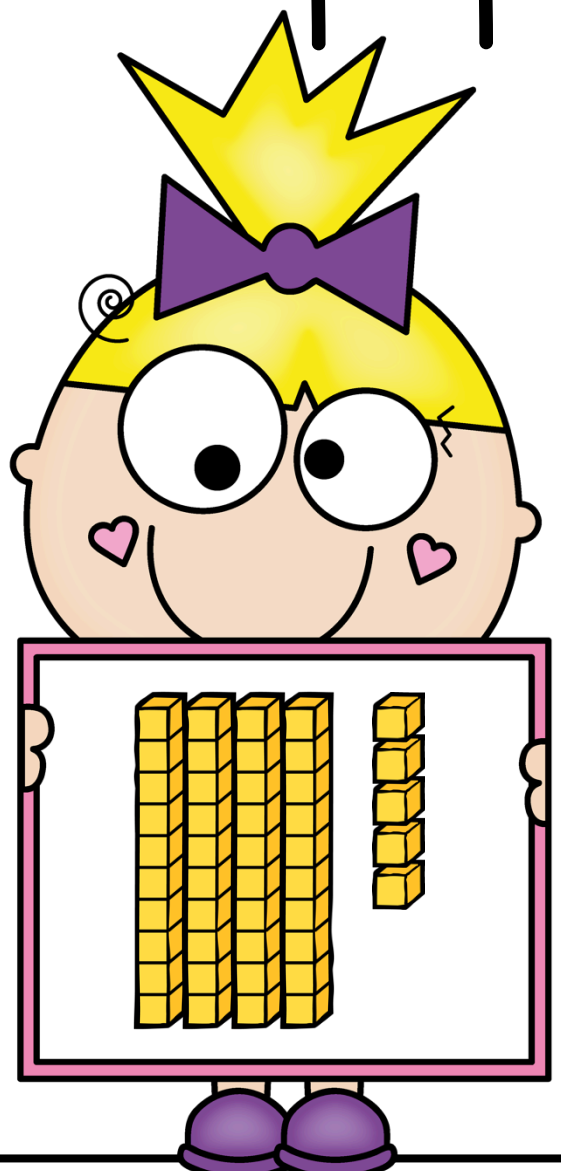
YOU DID IT!



Want to play another game?

yes, please!

Number ORDER

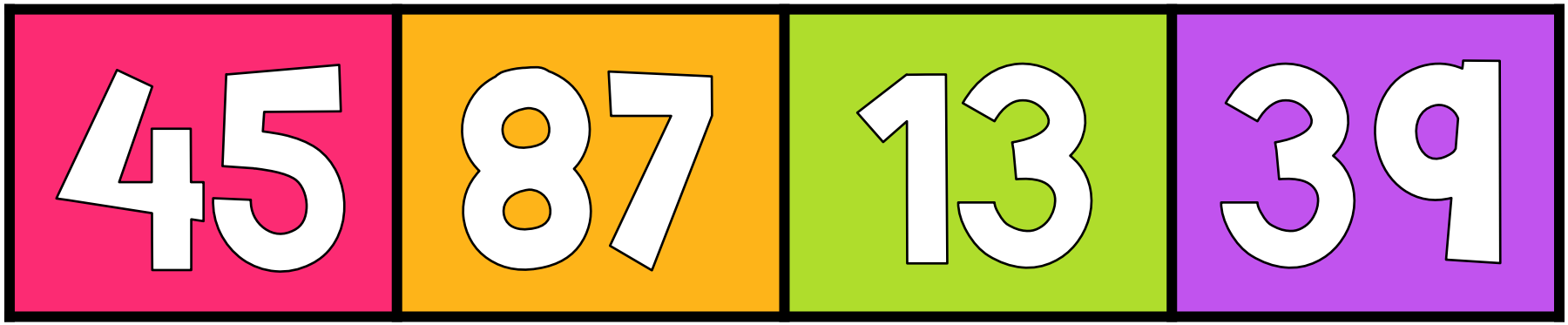


Ready to get started?

yes, please!

1

Which number is the smallest?



HOME

NEXT

1

Which number is the smallest?

45 97 10 39

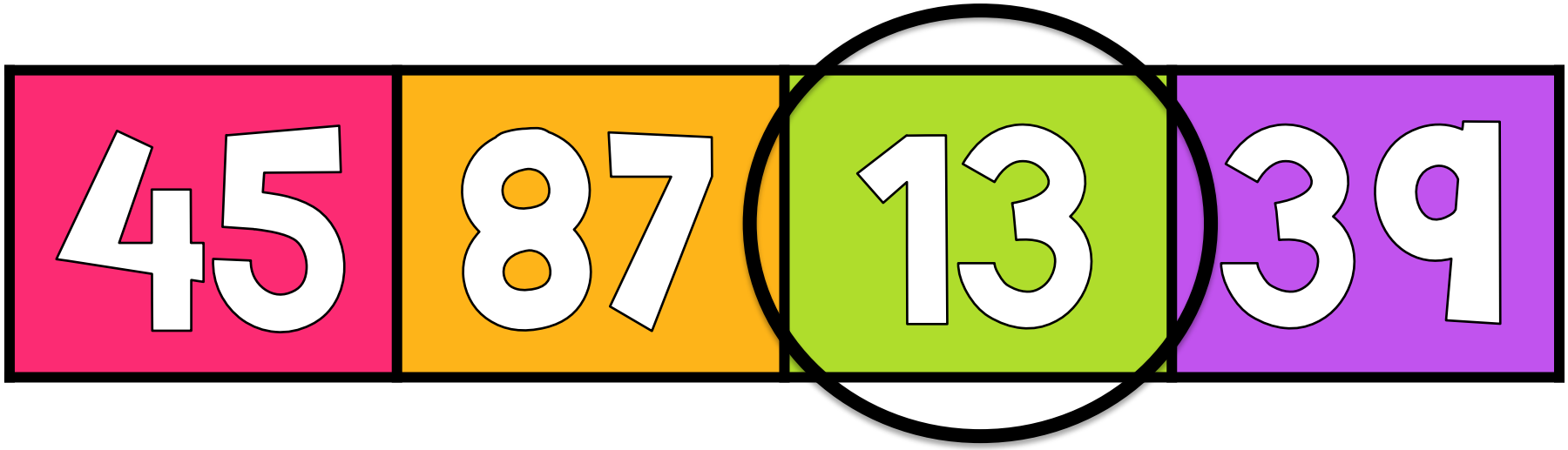
Oops! Try again

HOME

NEXT

1

YES! 13 is the smallest number.



HOME

NEXT

2

Which number is the biggest?

HOME

NEXT

2

Which number is the biggest?

65 71 59 23

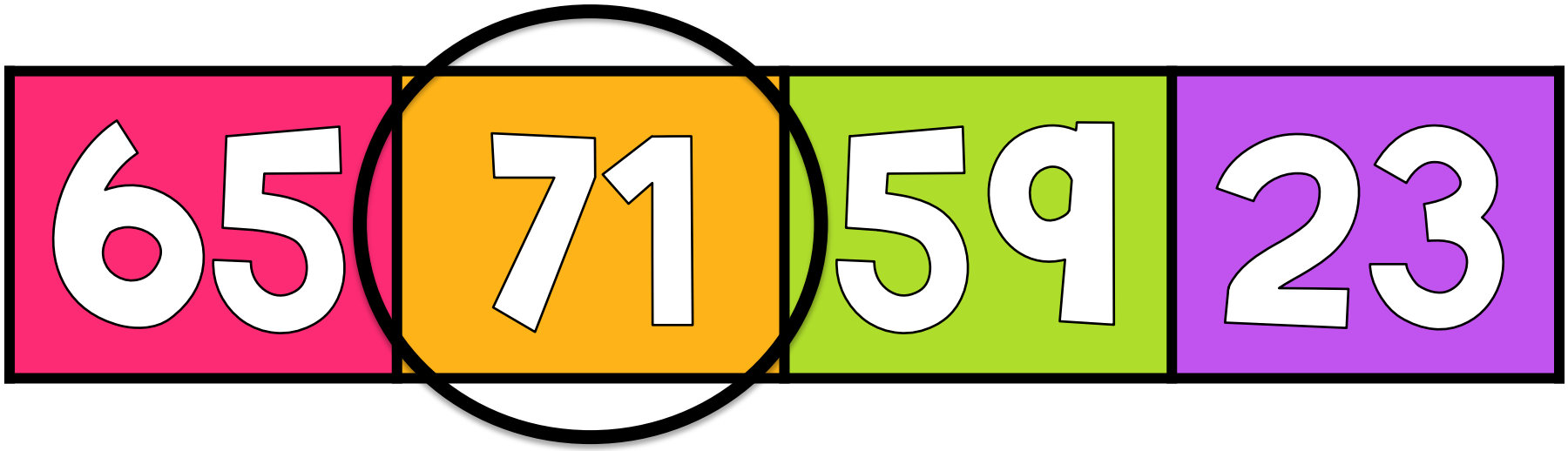
Oops! Try again

HOME

NEXT

2

YES! 71 is the biggest number.

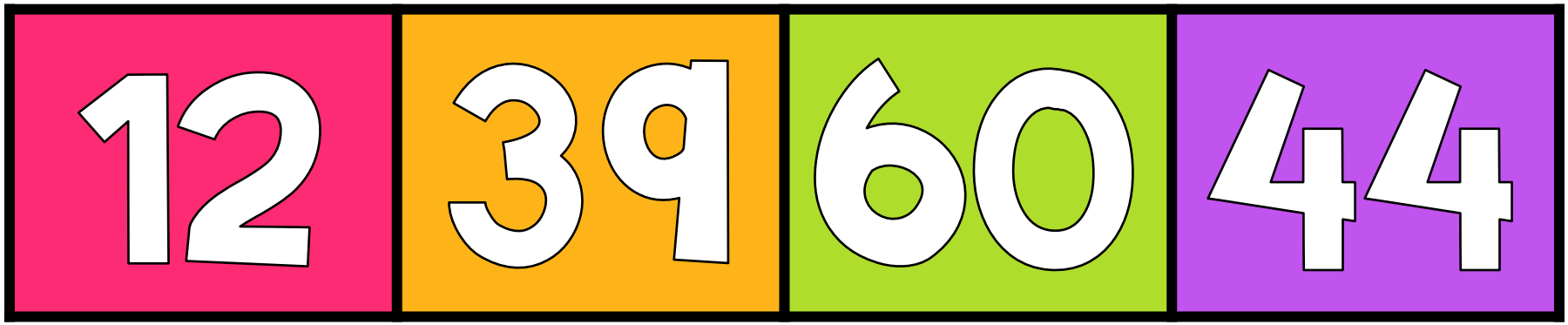


HOME

NEXT

3

Which number is the smallest?



HOME

NEXT

3

Which number is the smallest?

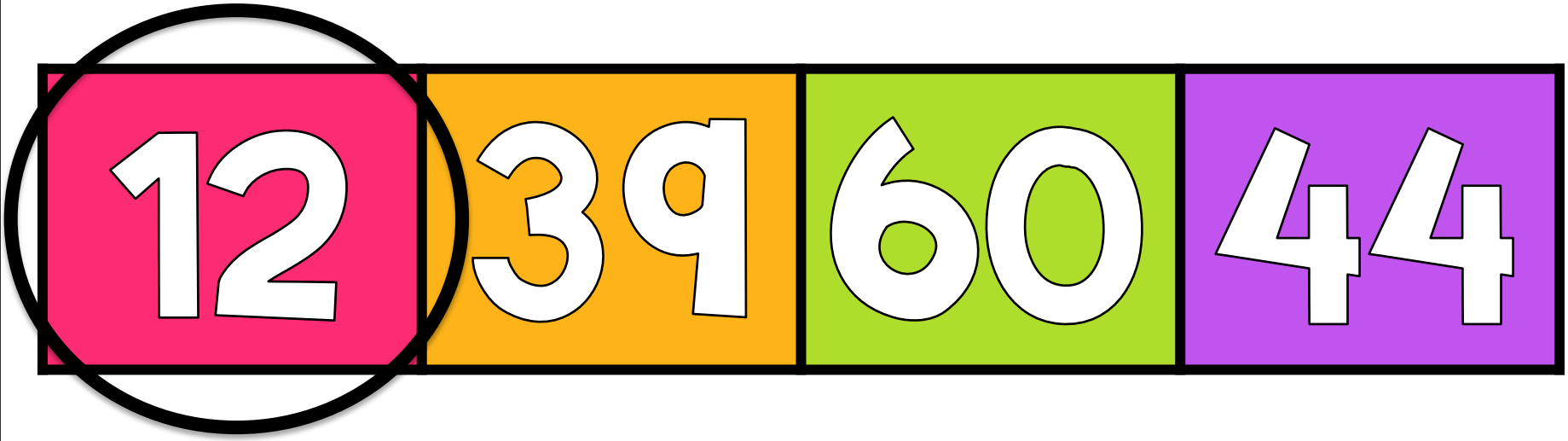
12 Oops! Try again 44

HOME

NEXT

3

YES! 12 is the smallest number.

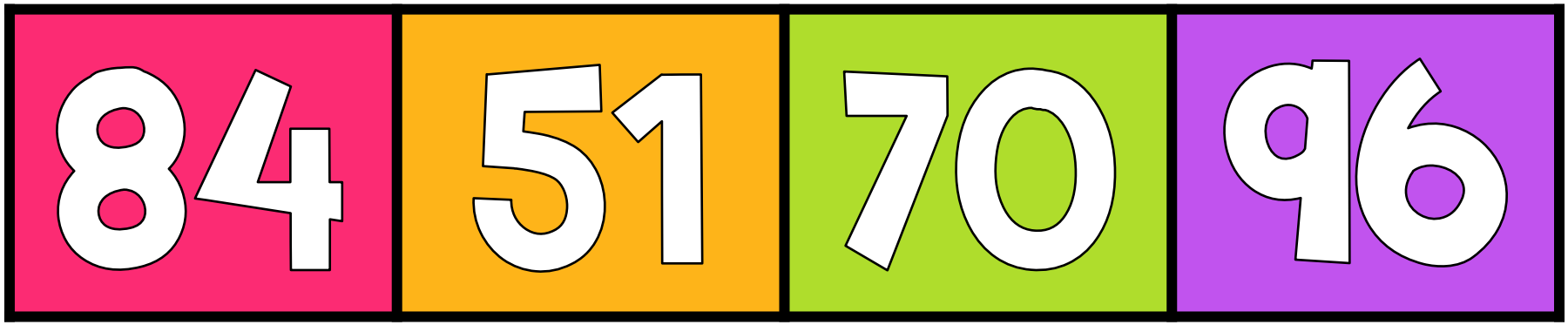


HOME

NEXT

4

Which number is the smallest?



HOME

NEXT

4

Which number is the smallest?

84 51 70 96

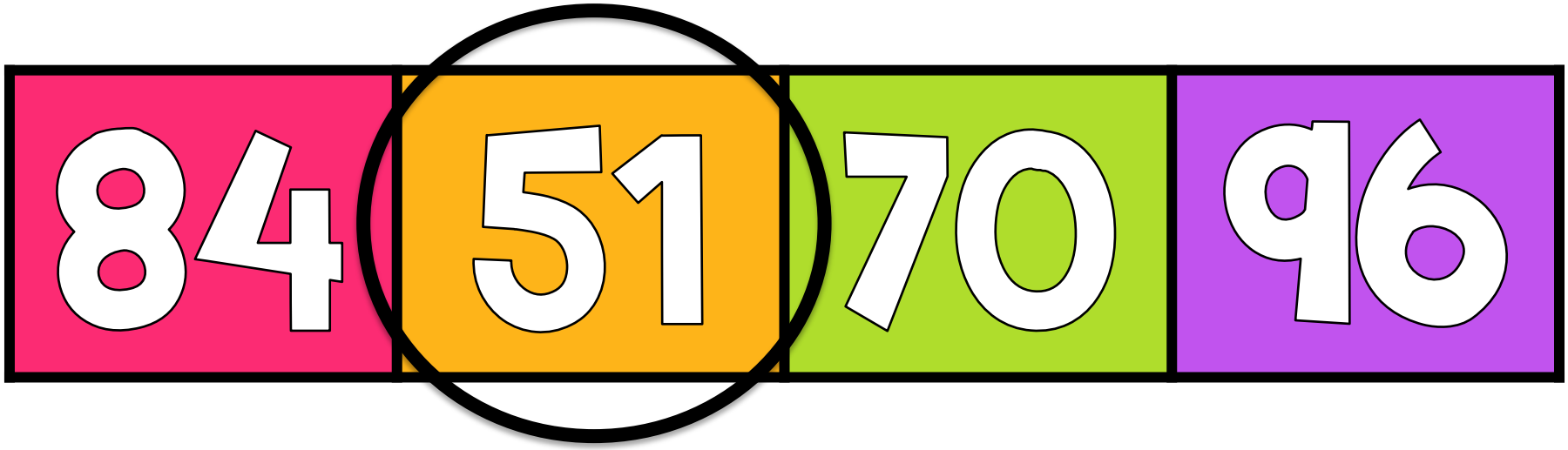
Oops! Try again

HOME

NEXT

4

YES! 51 is the smallest number.

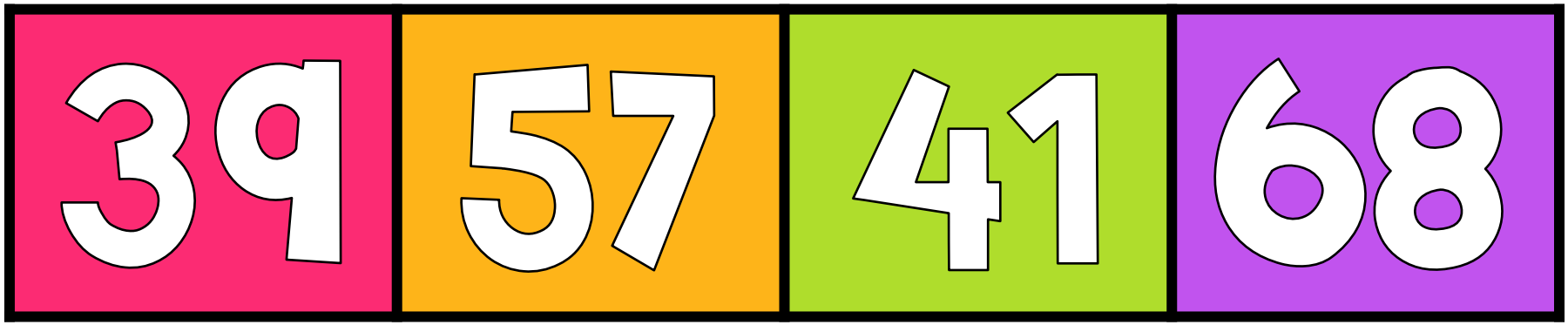


HOME

NEXT

5

Which number is the biggest?



HOME

NEXT

5

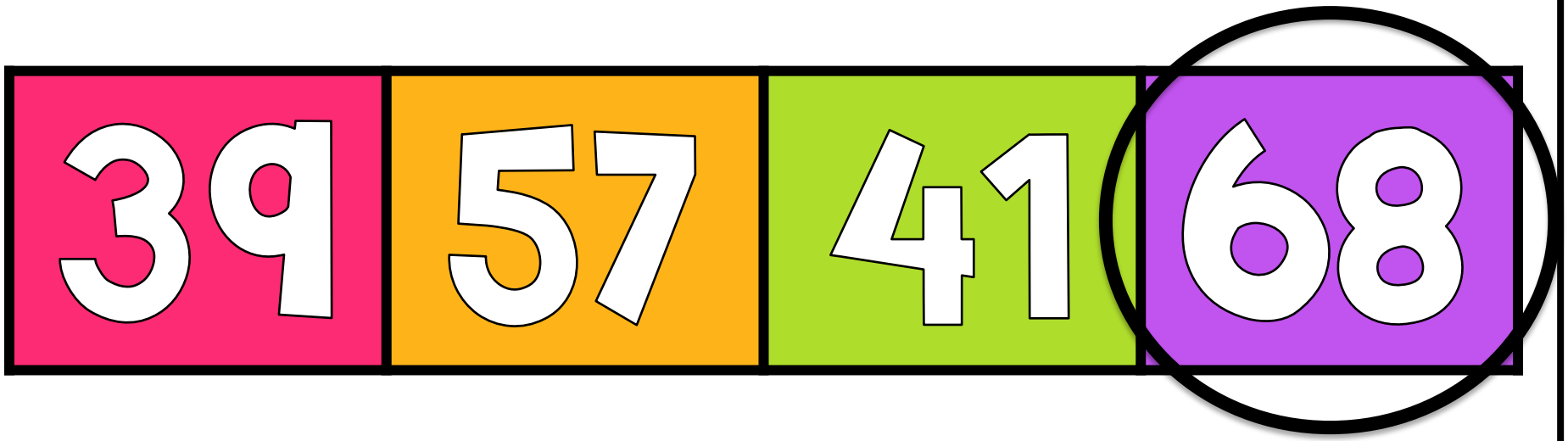
Which number is the biggest?

HOME

NEXT

5

YES! 68 is the biggest number.

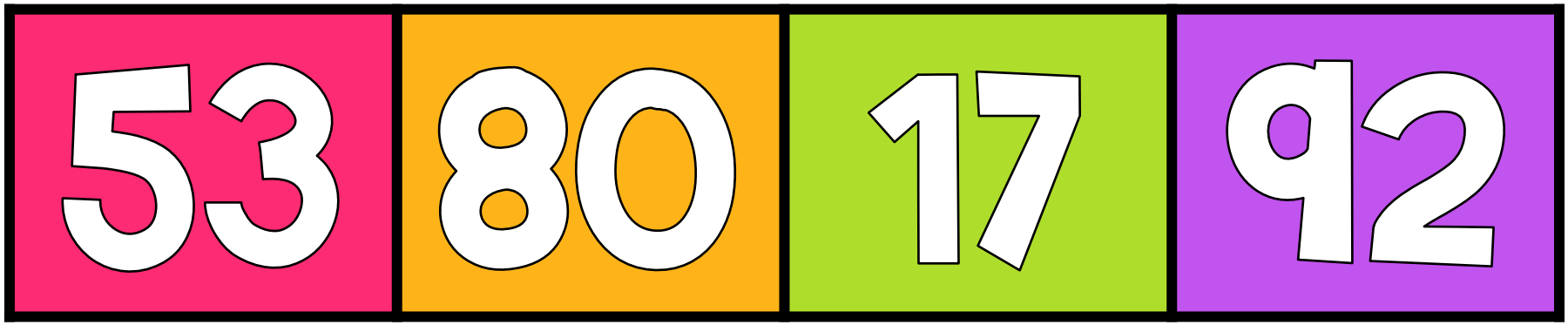


HOME

NEXT

6

Which number is the biggest?



HOME

NEXT

Which number is the biggest?

53 60 17 92

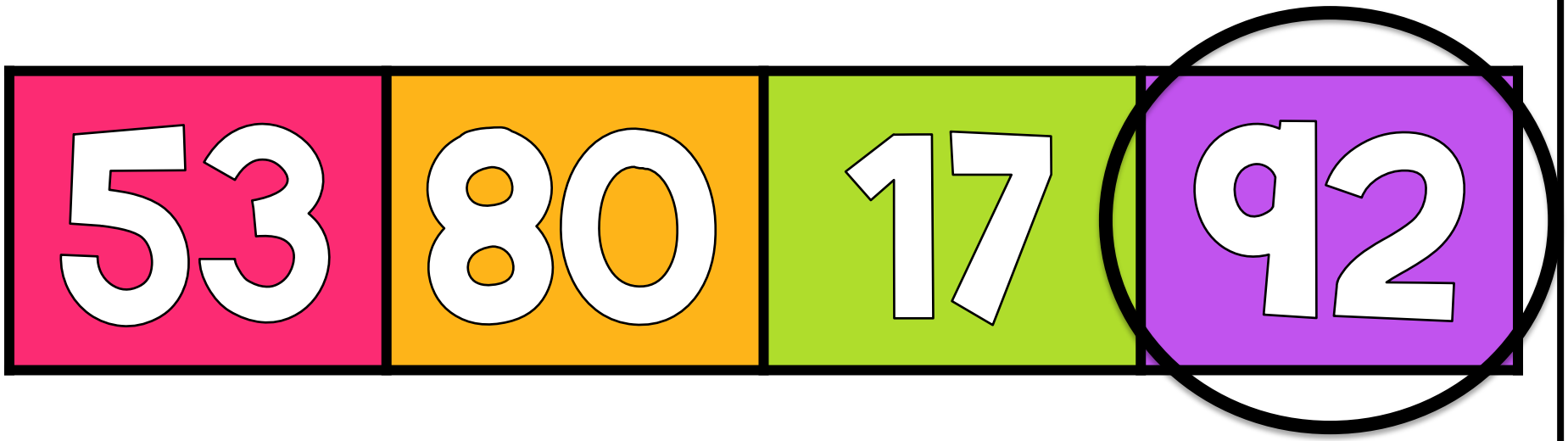
Oops! Try again

HOME

NEXT

6

YES! 92 is the biggest number.

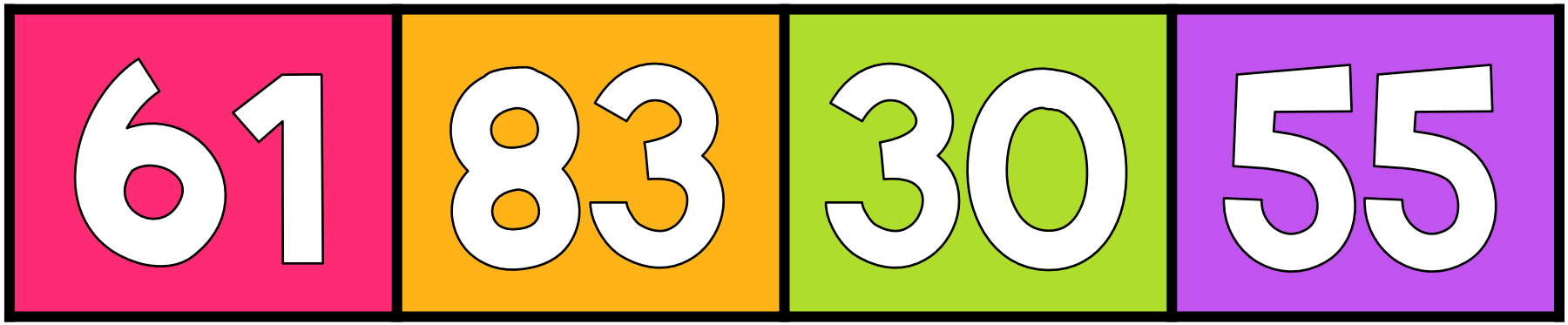


HOME

NEXT

7

Which number is the smallest?



HOME

NEXT

7

Which number is the smallest?

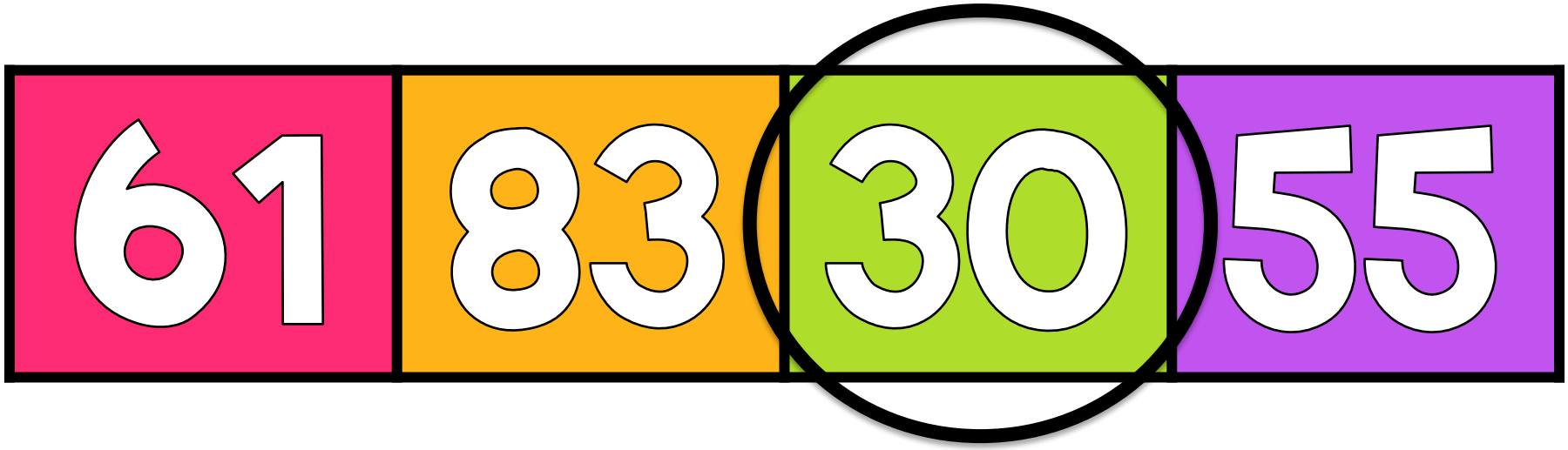
61 Oops! Try again 55

HOME

NEXT

7

YES! 30 is the smallest number.



HOME

NEXT

8

Which number is the biggest?

HOME

NEXT

8

Which number is the biggest?

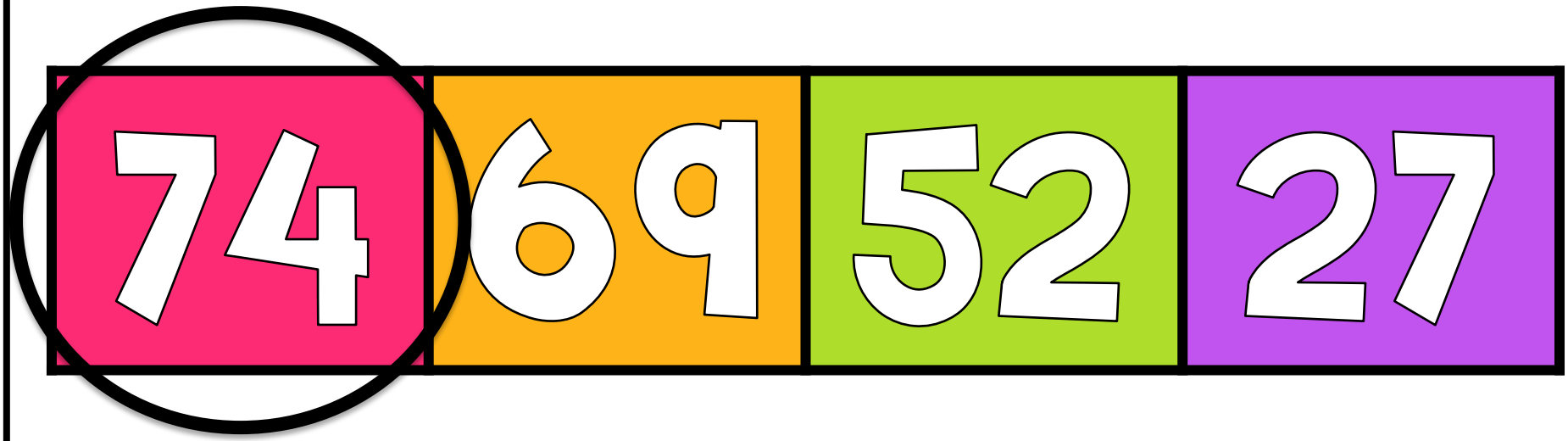
74 Oops! Try again 27

HOME

NEXT

8

YES! 74 is the biggest number.

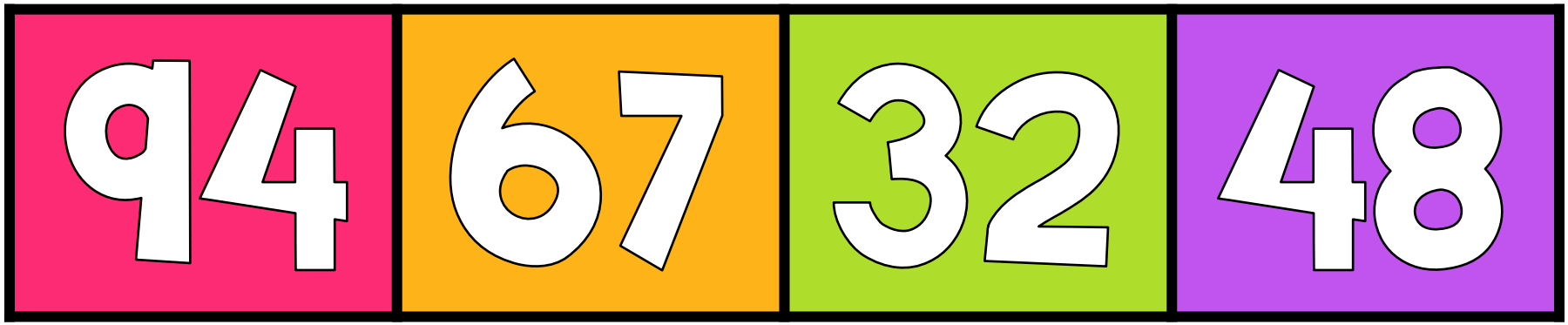


HOME

NEXT

9

Which number is the smallest?



HOME

NEXT

9

Which number is the smallest?

94 67 92 48

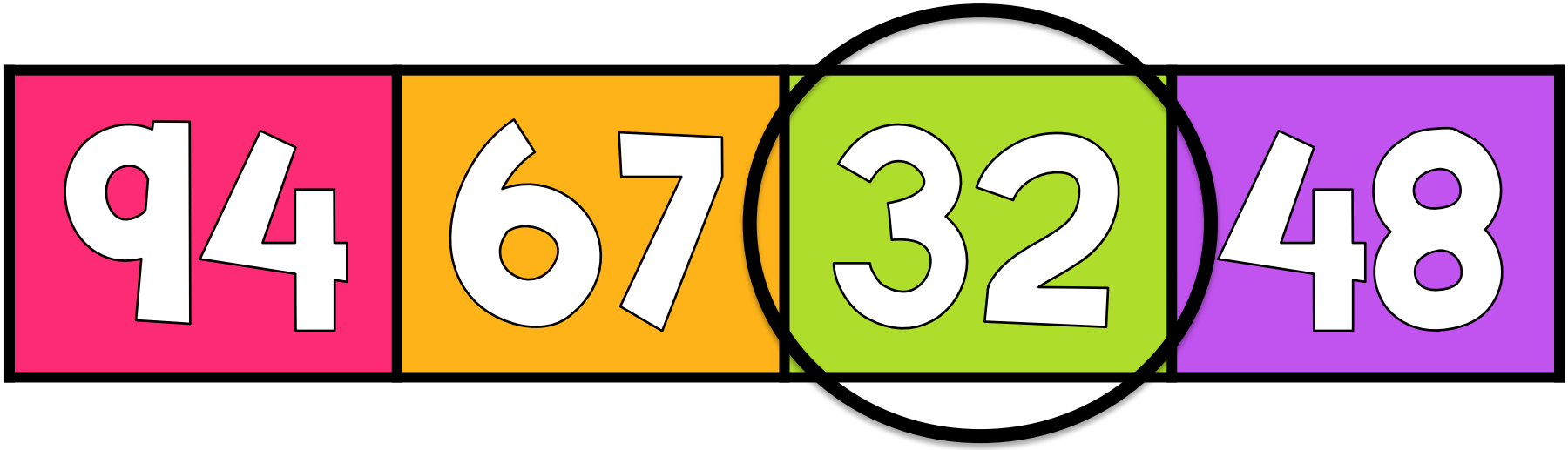
Oops! Try again

HOME

NEXT

9

YES! 32 is the smallest number.

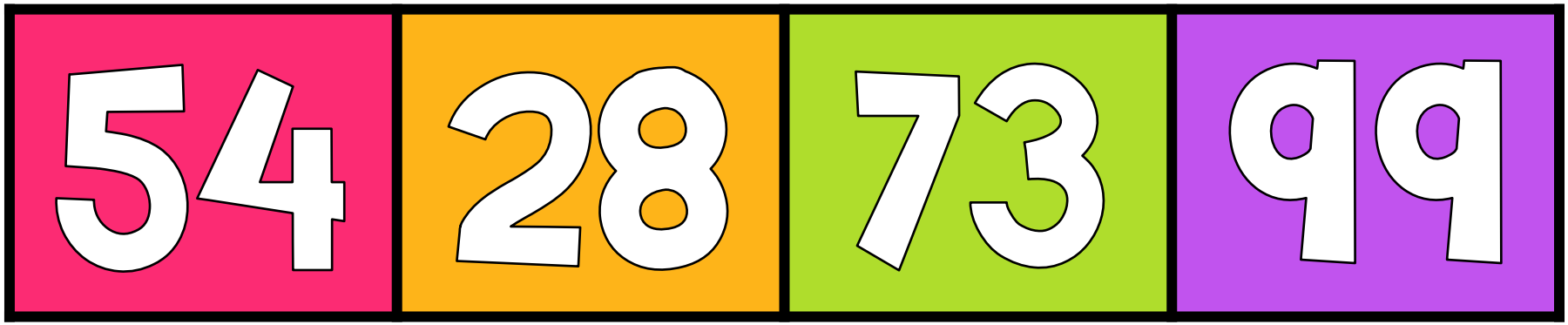


HOME

NEXT

10

Which number is the biggest?



HOME

NEXT

10

Which number is the biggest?

54 20 70 99

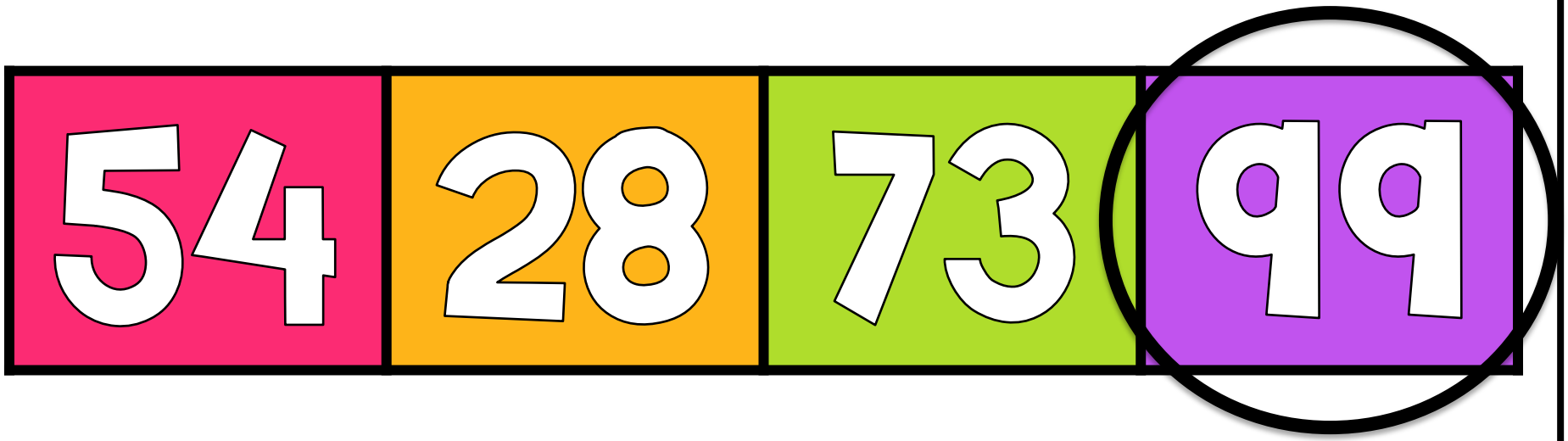
Oops! Try again

HOME

NEXT

10

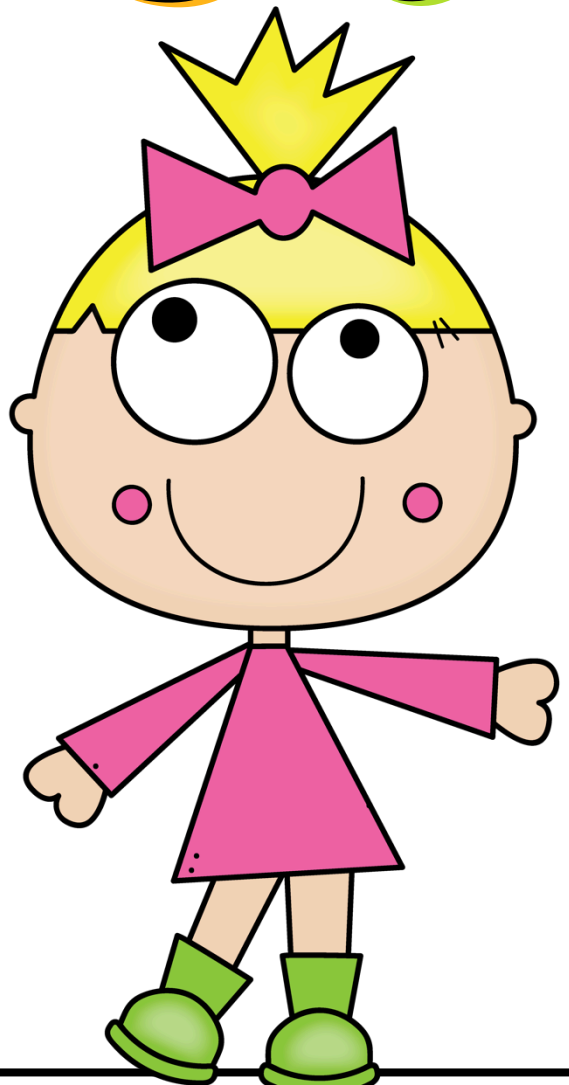
YES! 99 is the biggest number.



HOME

NEXT

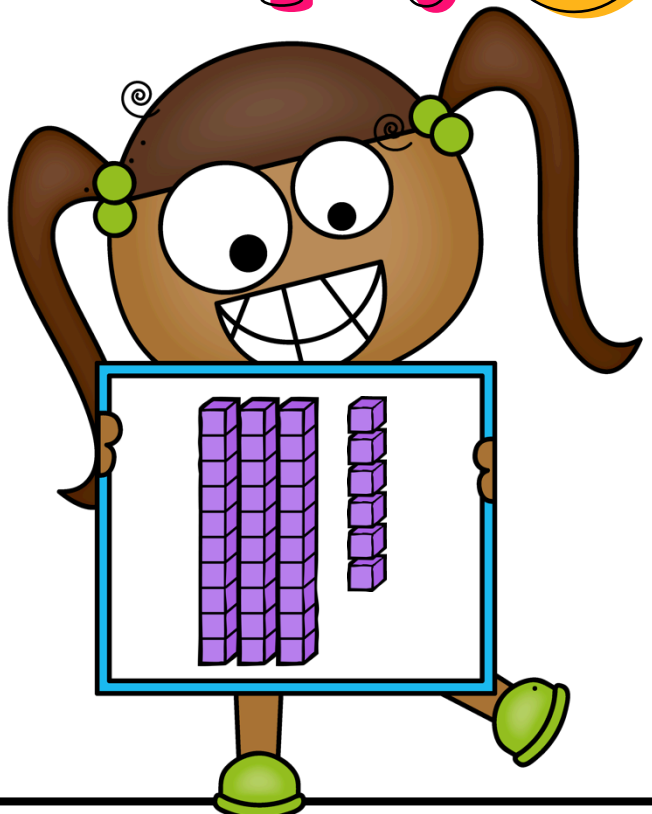
YOU DID IT!



Want to play another game?

yes, please!

Comparing NUMBERS

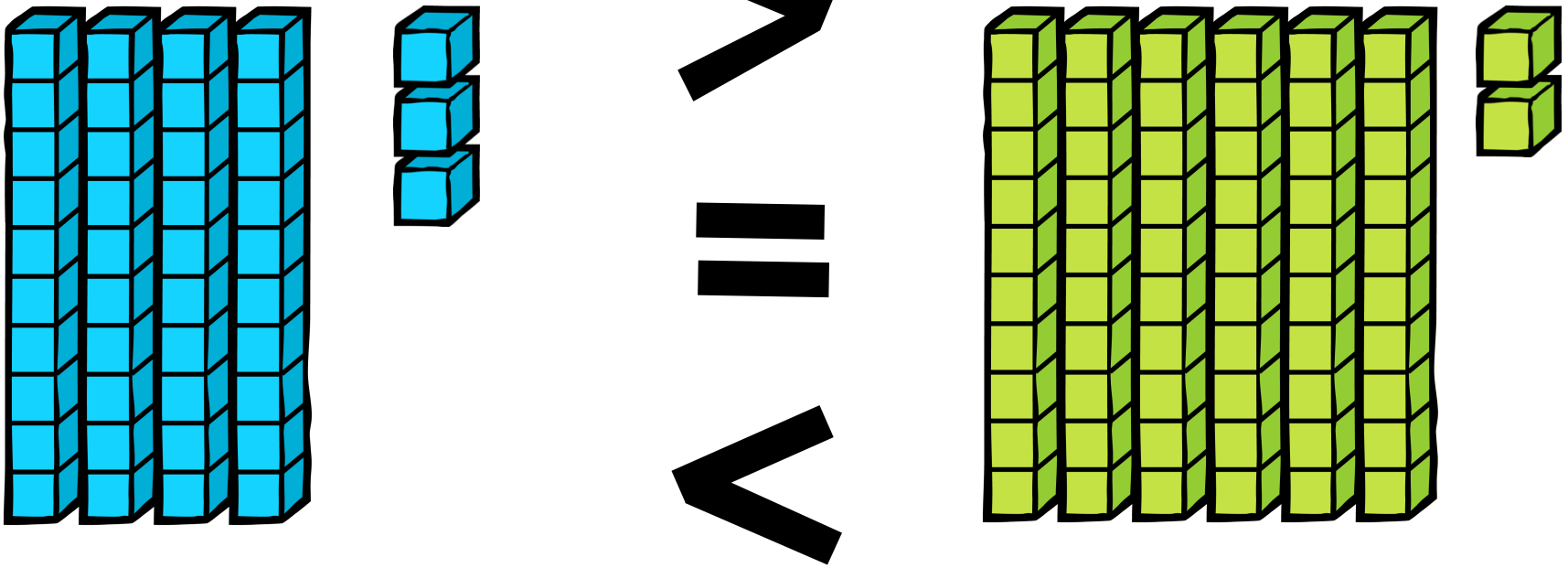


Ready to get started?

yes, please!

1

Choose the correct sign to compare the numbers.

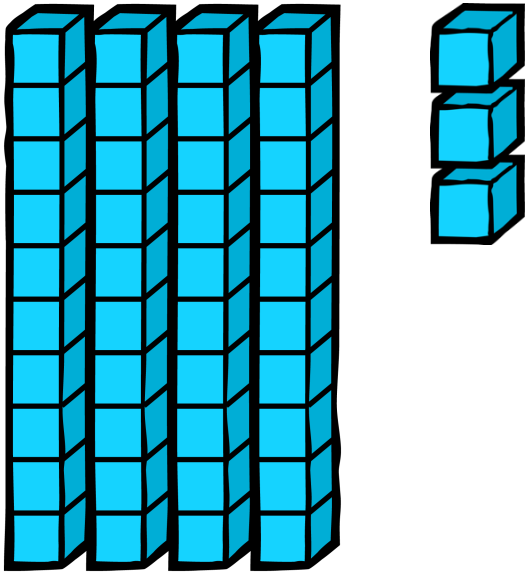


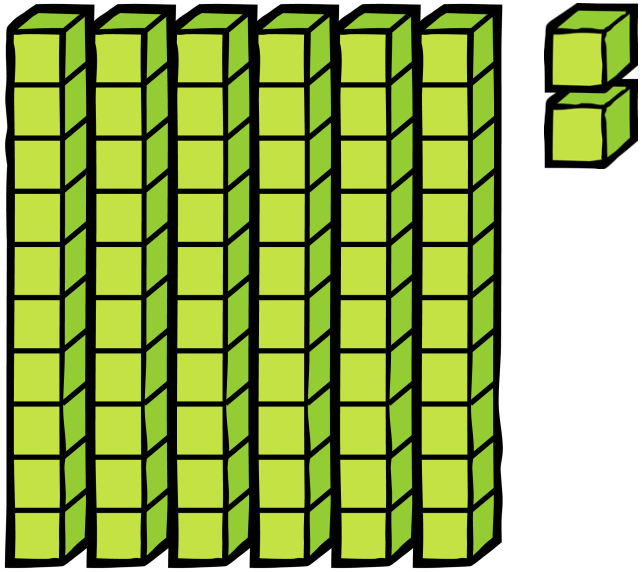
HOME

NEXT

1

Choose the correct sign to compare the numbers.





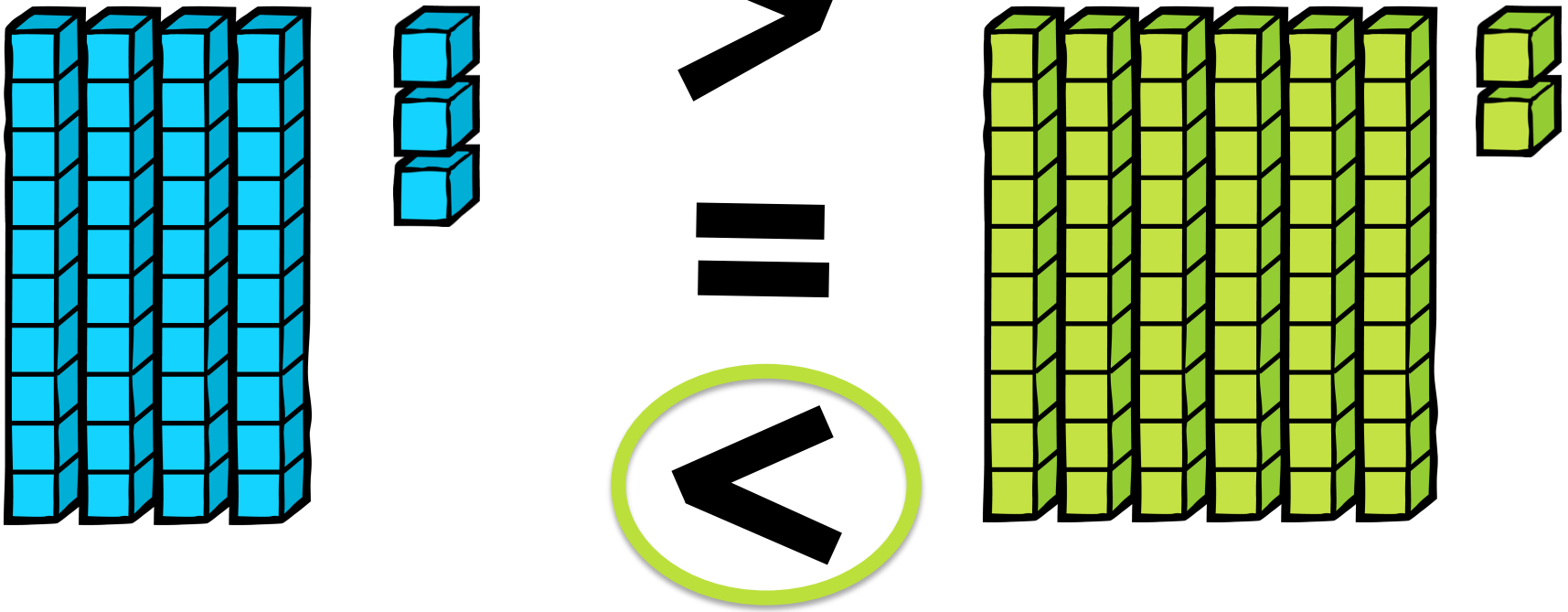
Oops! Try again

HOME

NEXT

1

YES! 43 is less than 62.

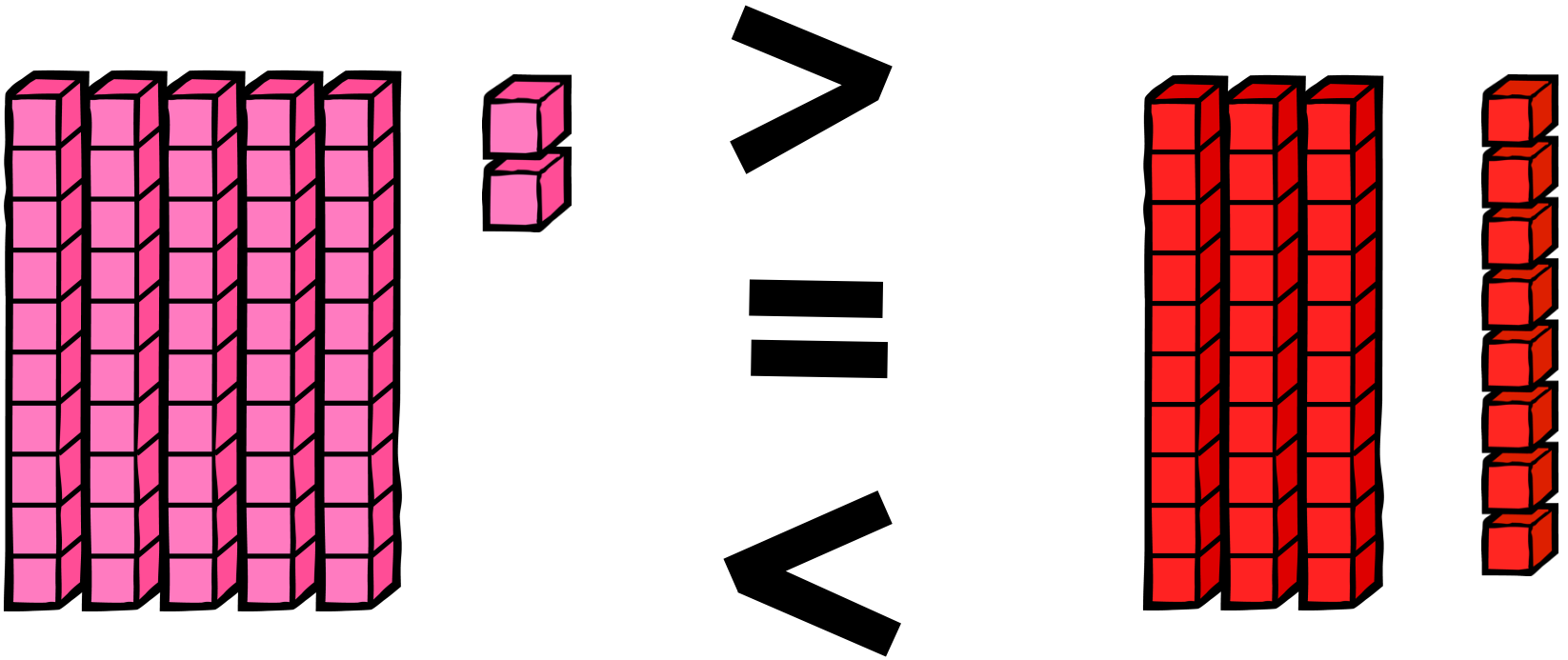


HOME

NEXT

2

Choose the correct sign to compare the numbers.

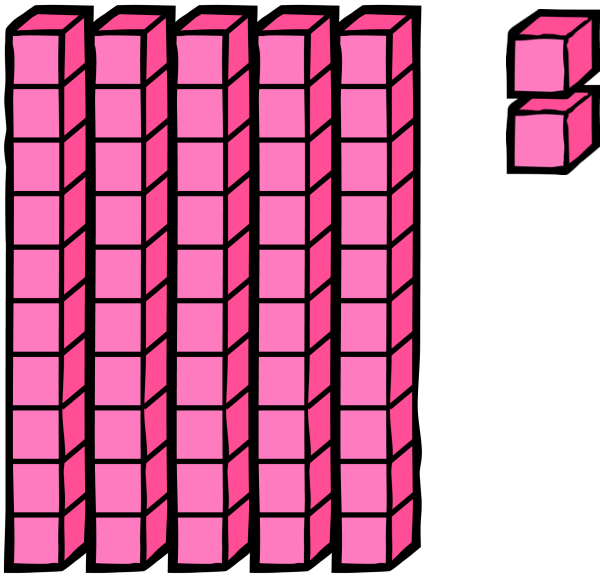


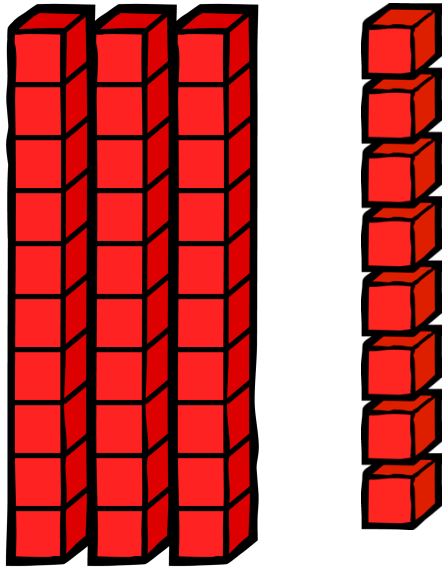
HOME

NEXT

2

Choose the correct sign to compare the numbers.





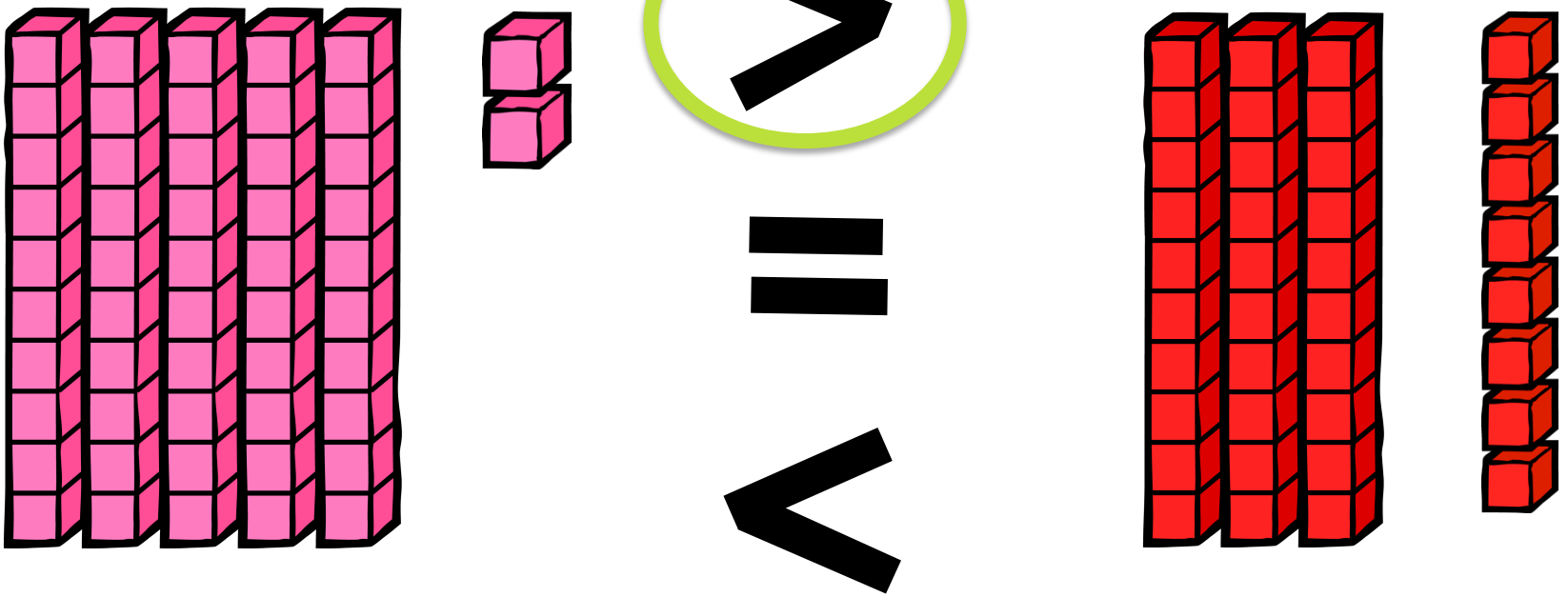
Oops! Try again

HOME

NEXT

2

YES! 52 is greater than 38.

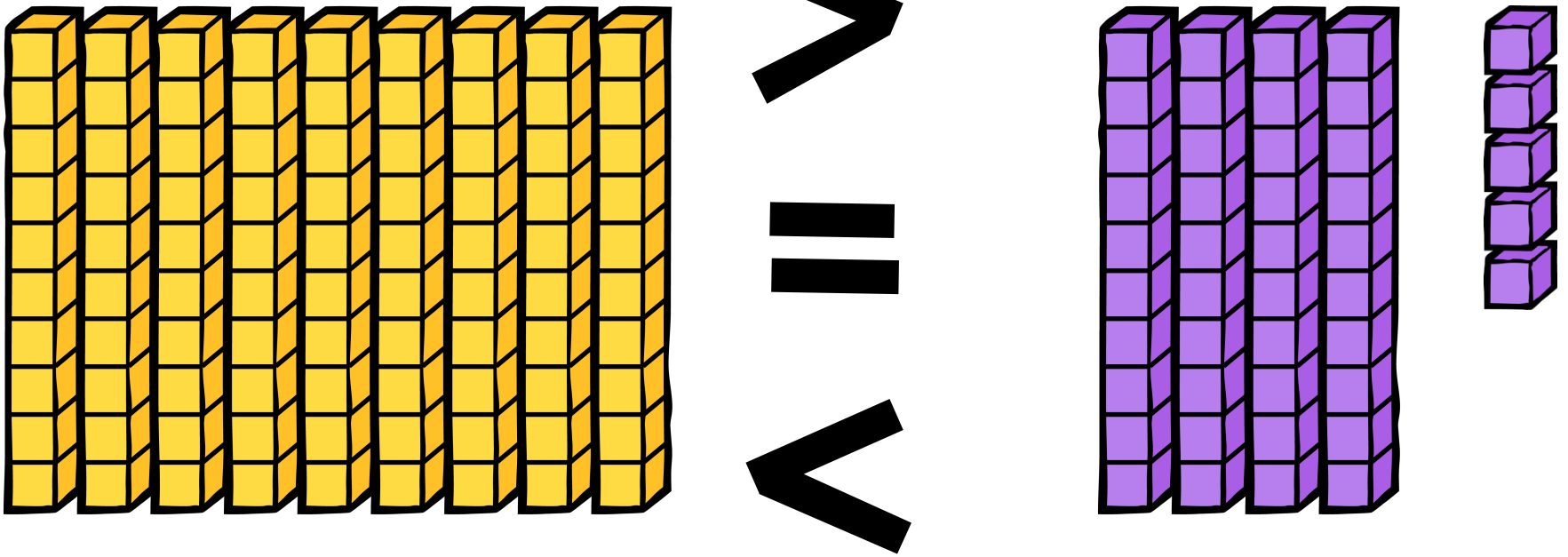


HOME

NEXT

3

Choose the correct sign to compare the numbers.

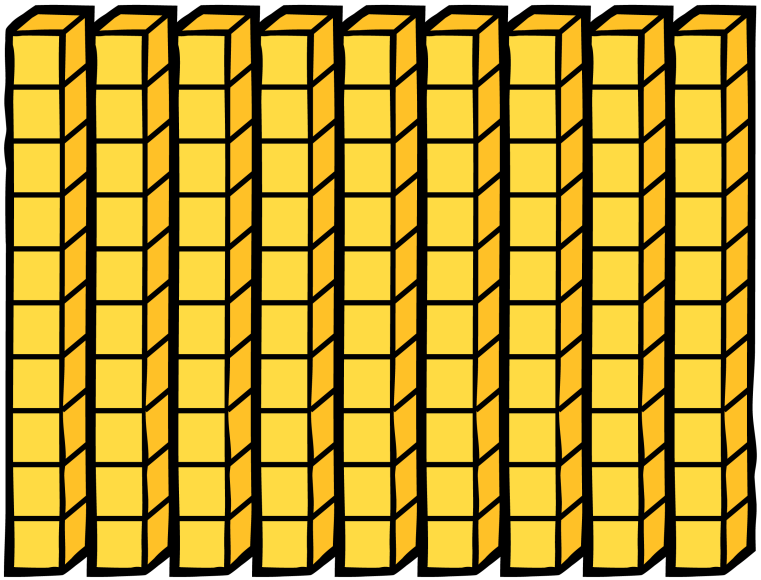


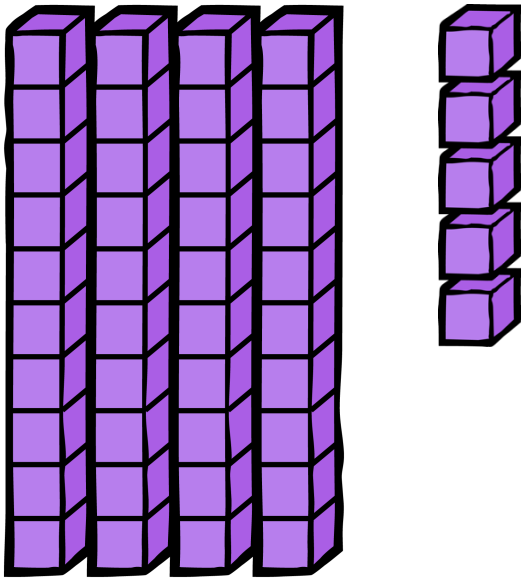
HOME

NEXT

3

Choose the correct sign to compare the numbers.





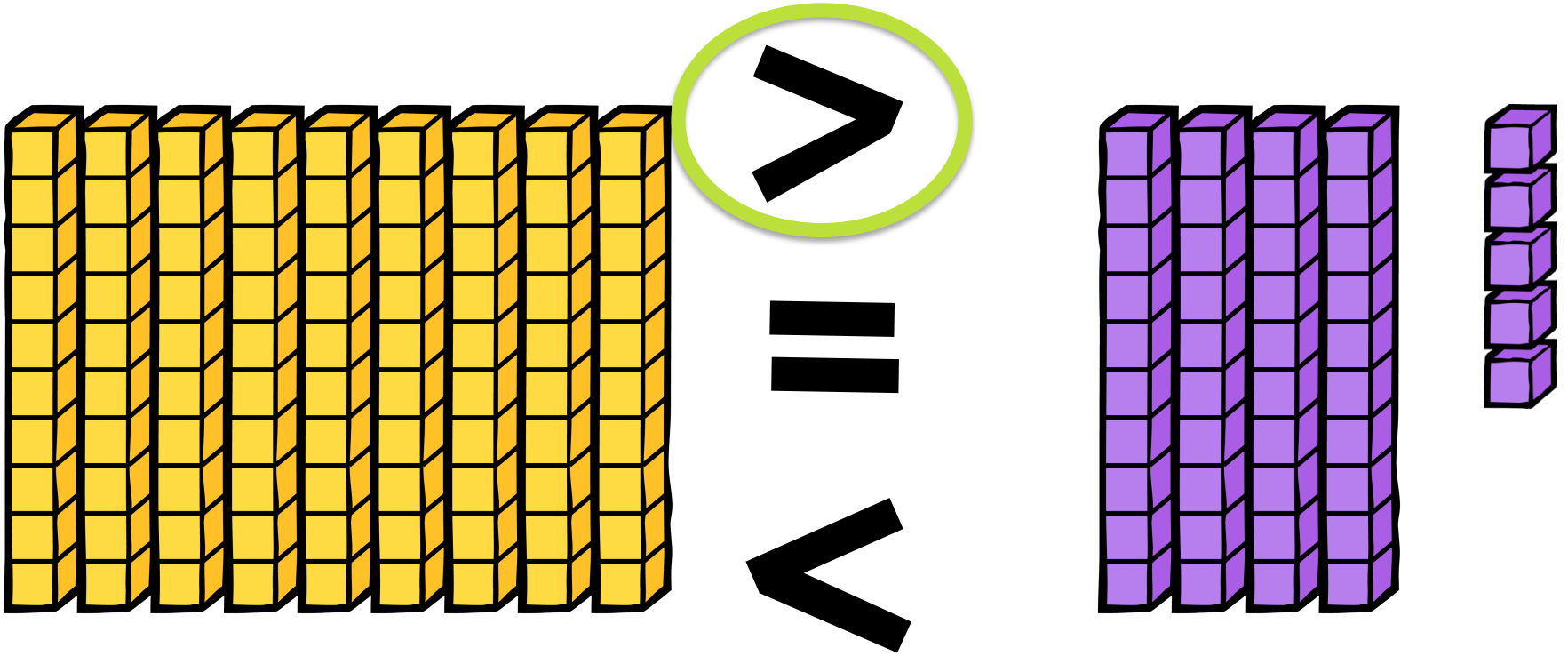
Oops! Try again

HOME

NEXT

3

YES! 90 is greater than 45.

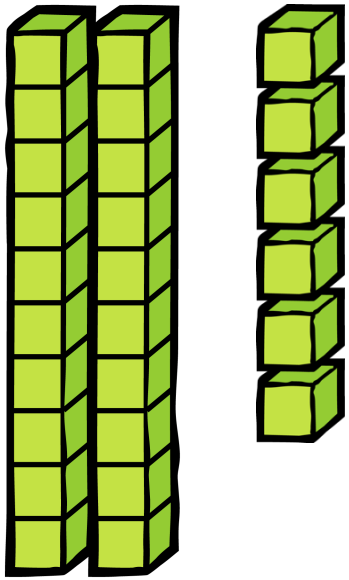


HOME

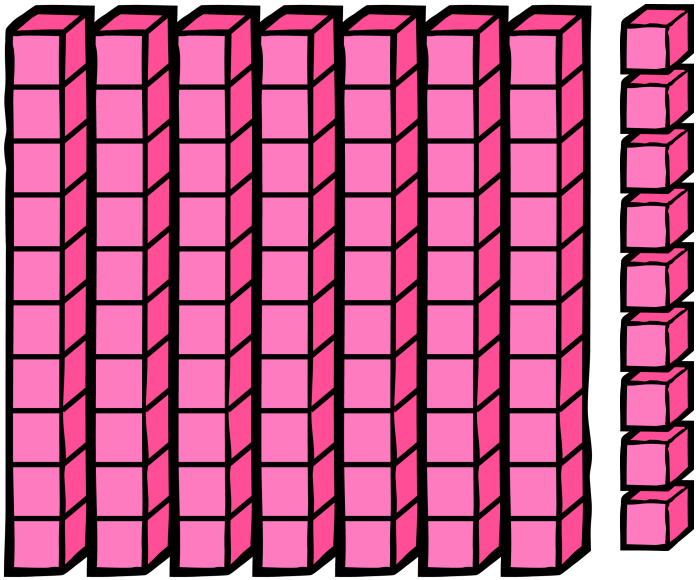
NEXT

4

Choose the correct sign to compare the numbers.



> = <

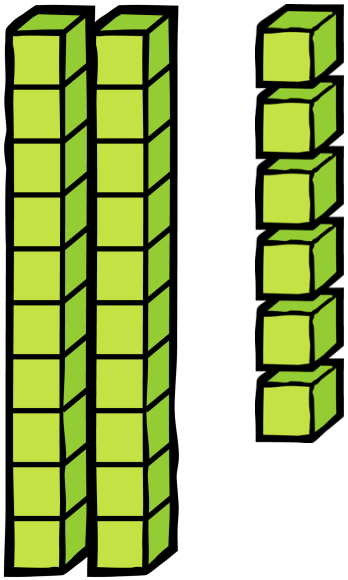


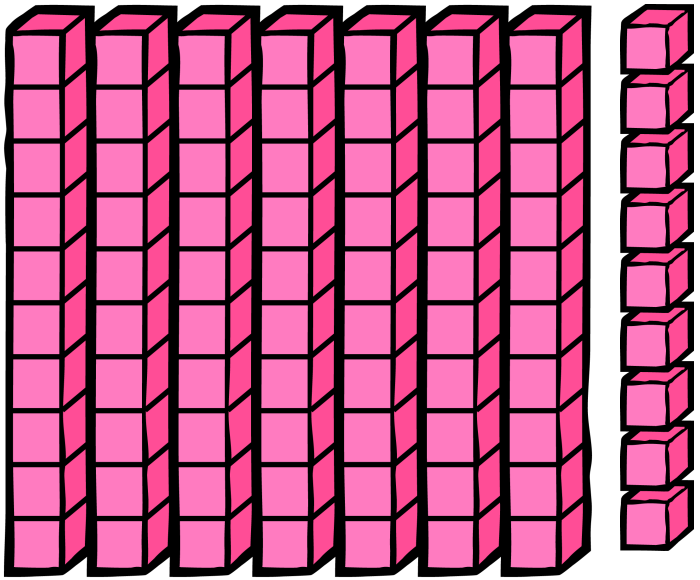
HOME

NEXT

4

Choose the correct sign to compare the numbers.





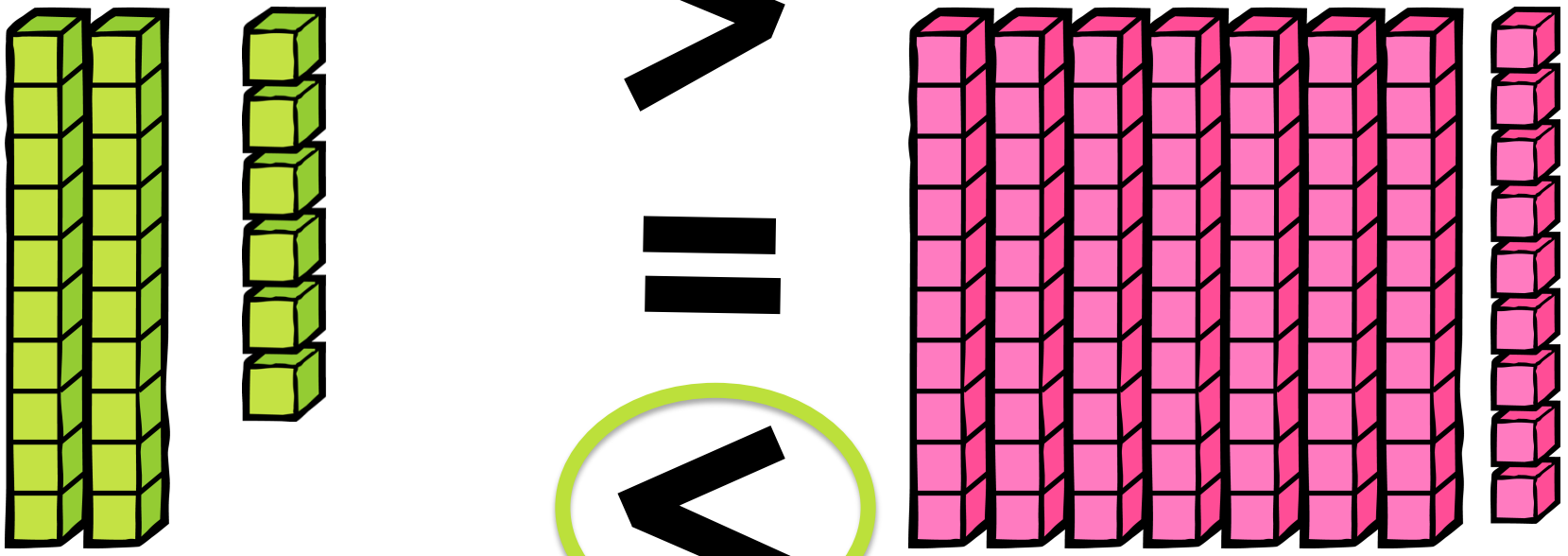
Oops! Try again

HOME

NEXT

4

YES! 26 is less than 79.

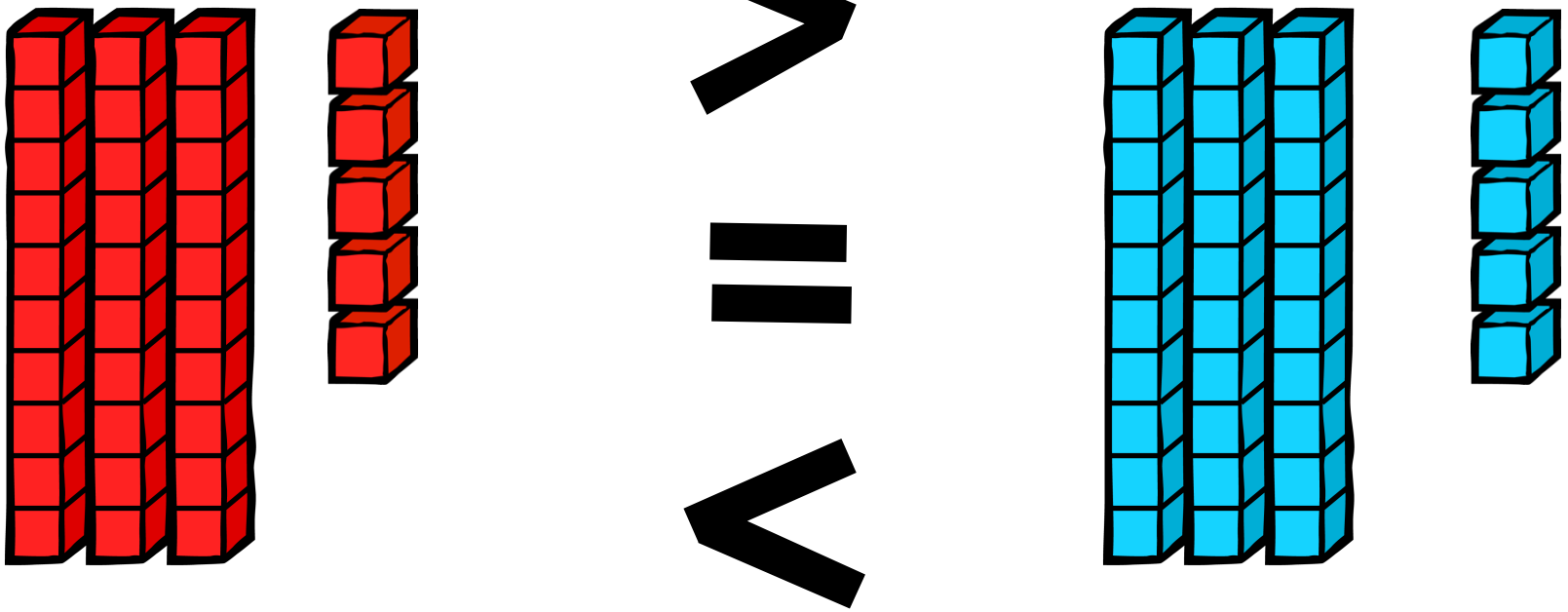


HOME

NEXT

5

Choose the correct sign to compare the numbers.

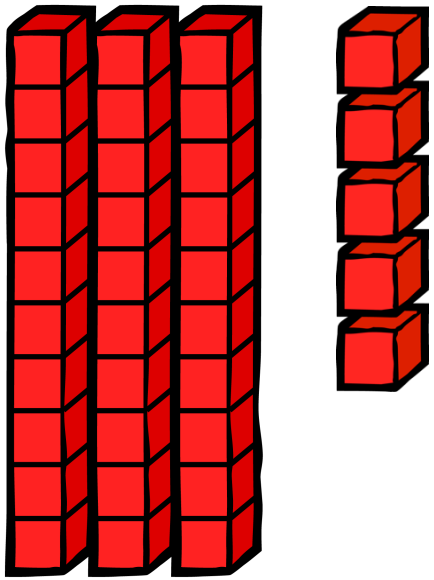


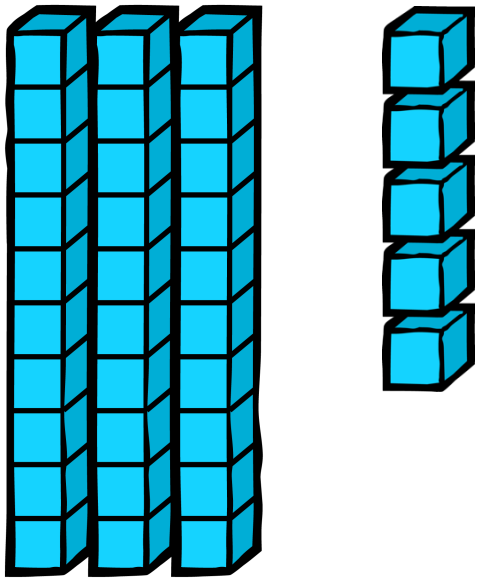
HOME

NEXT

5

Choose the correct sign to compare the numbers.





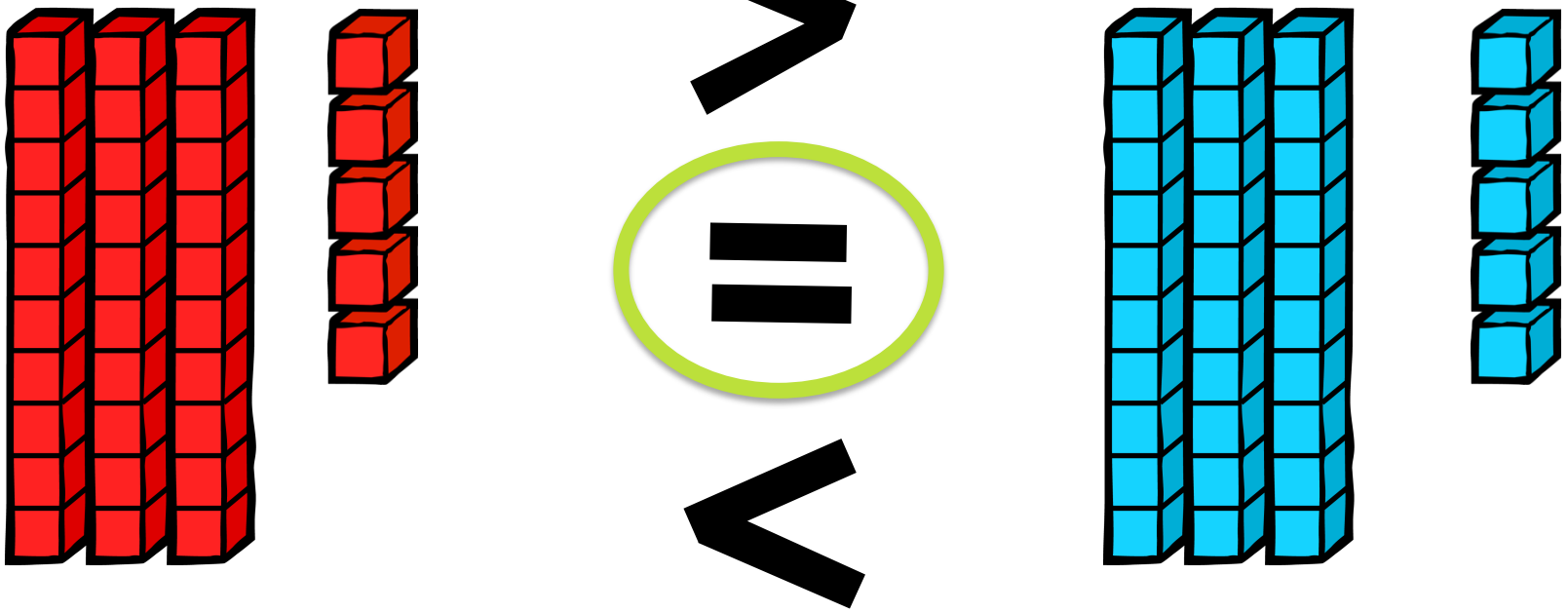
Oops! Try again

HOME

NEXT

5

YES! 35 is equal to 35.

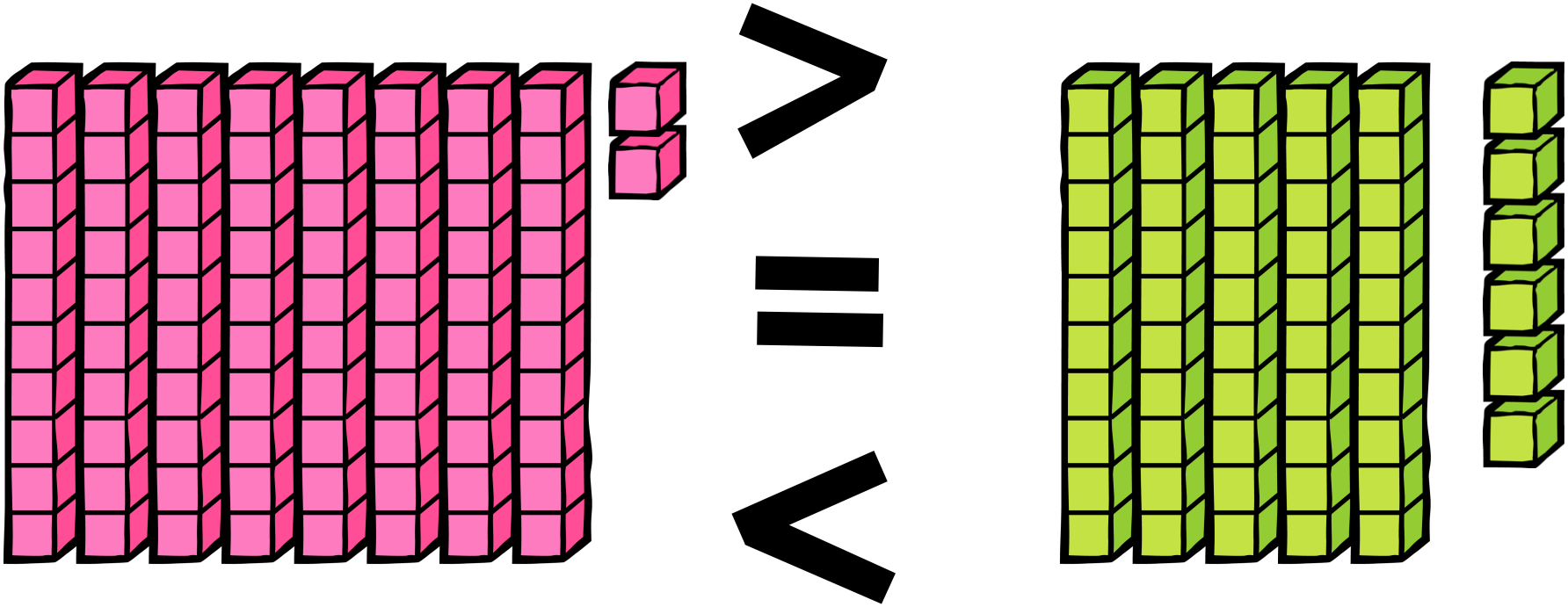


HOME

NEXT

6

Choose the correct sign to compare the numbers.



HOME

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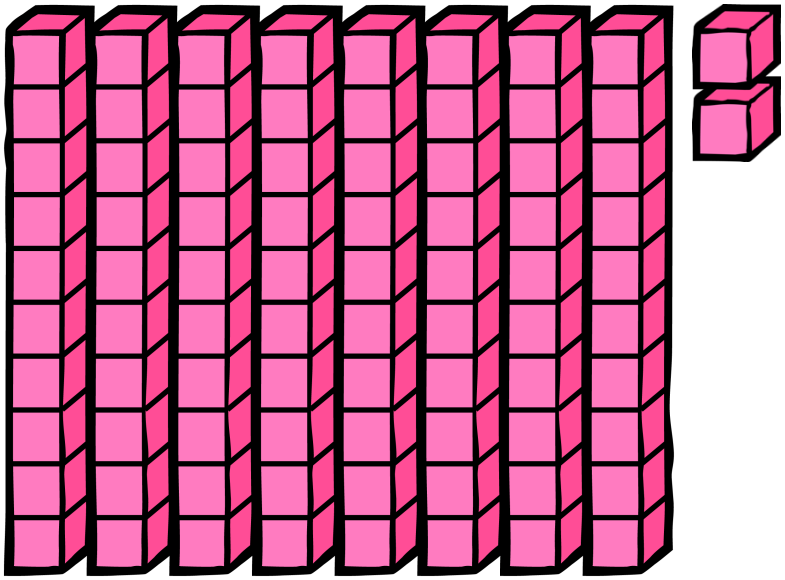
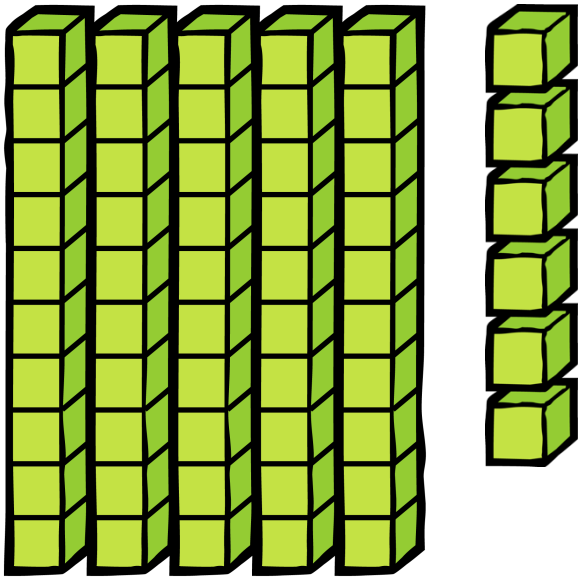
6

Choose the correct sign to compare the numbers.





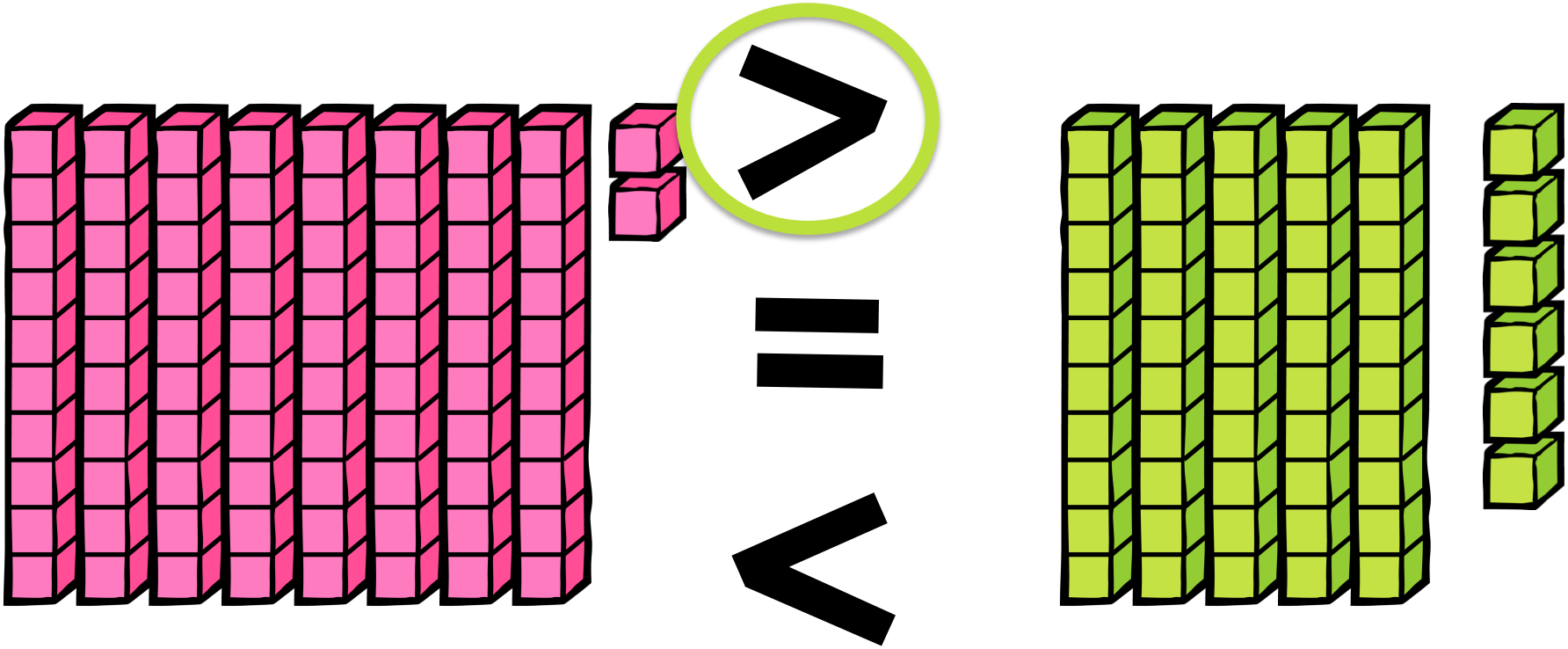
Oops! Try again

HOME

NEXT

6

YES! 82 is greater than 56.



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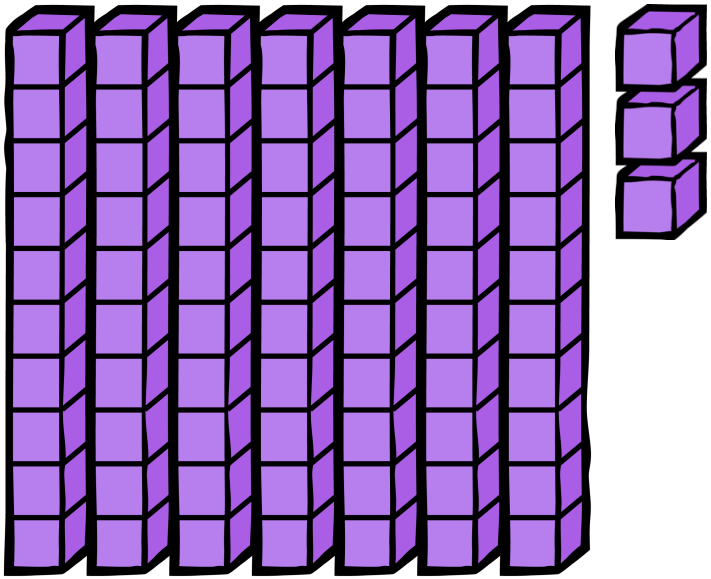
7

Choose the correct sign to compare the numbers.



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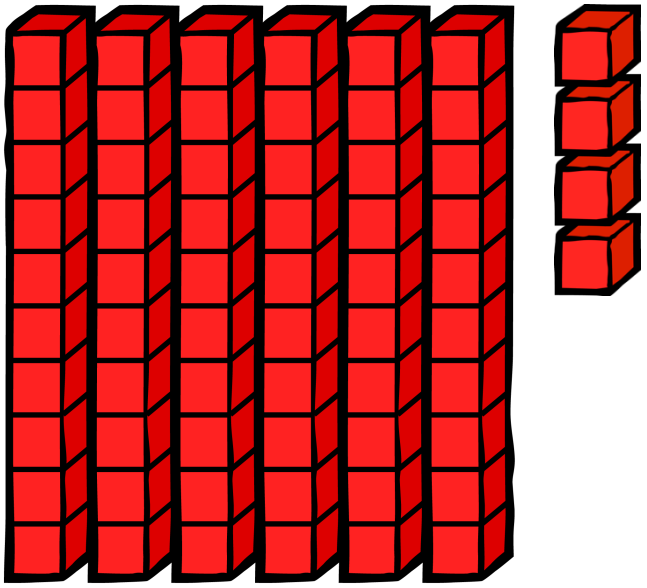
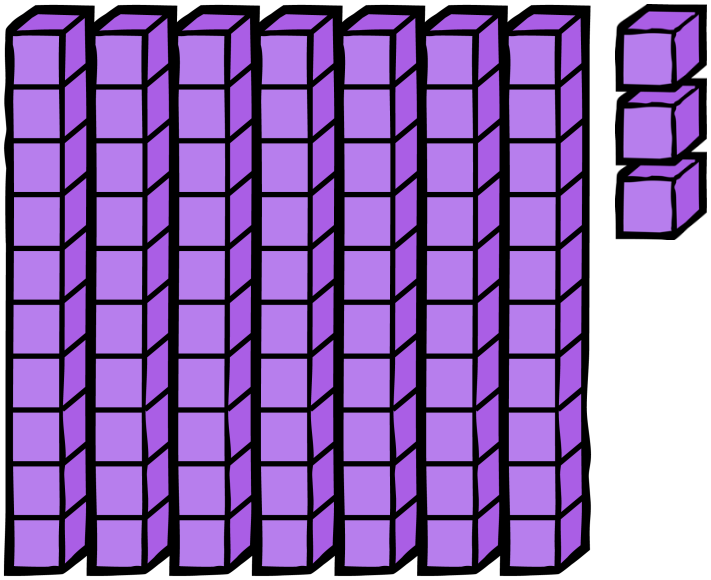


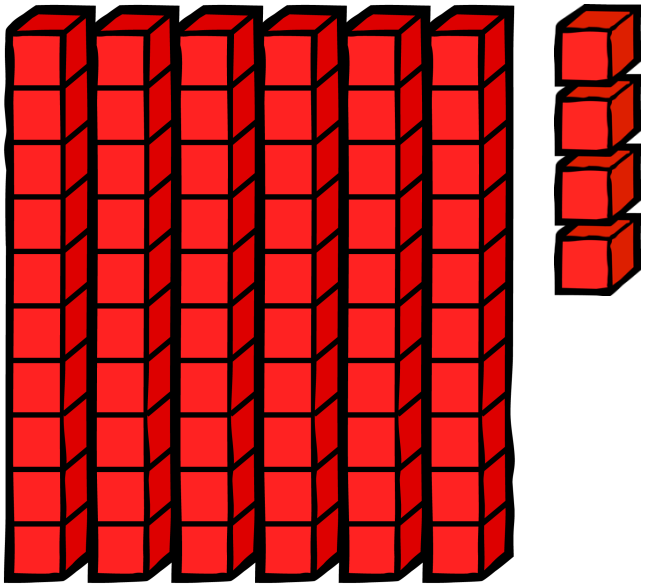
HOME

NEXT

7

Choose the correct sign to compare the numbers.





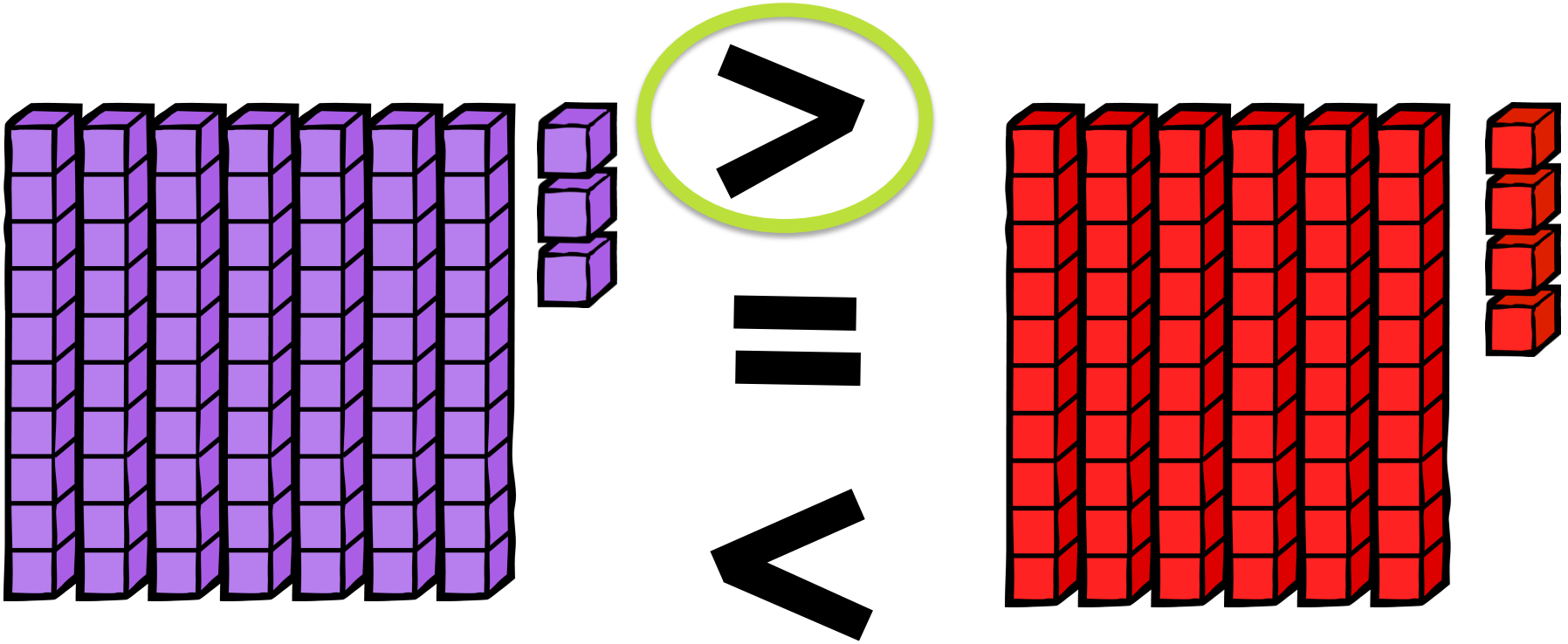
Oops! Try again

HOME

NEXT

7

YES! 73 is greater than 64.



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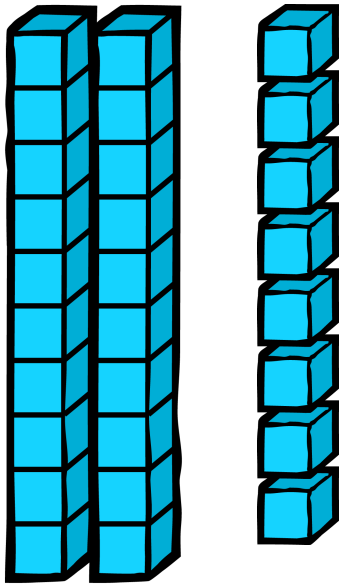
8

Choose the correct sign to compare the numbers.



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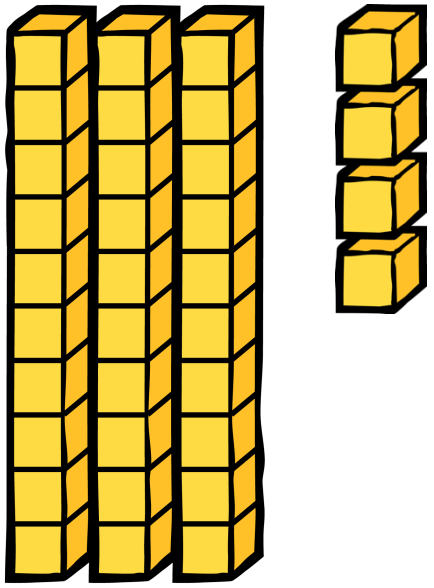
<



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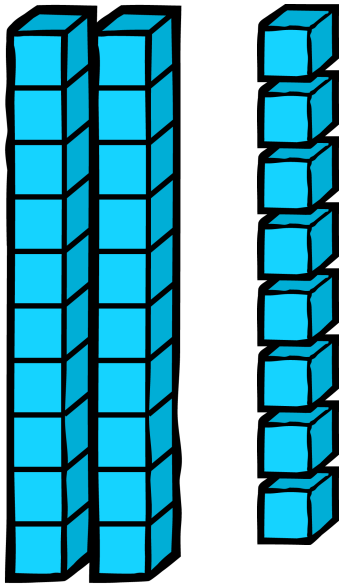
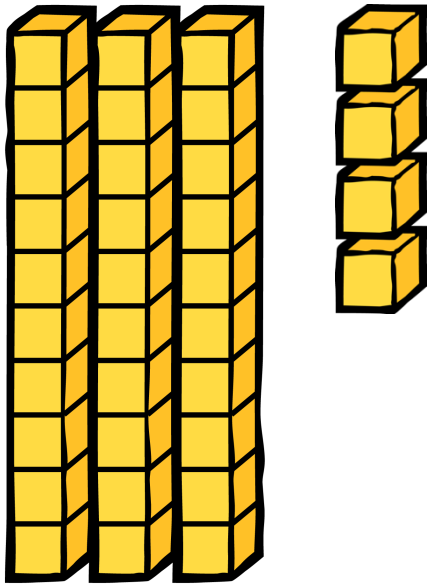
8

Choose the correct sign to compare the numbers.





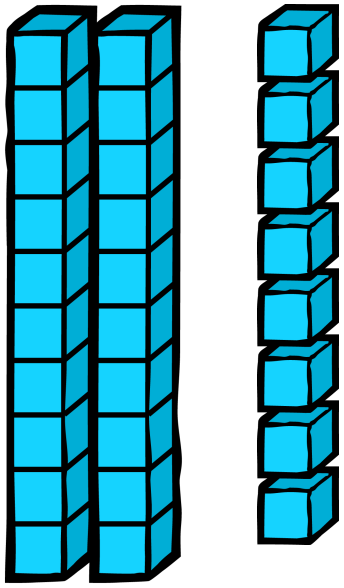
Oops! Try again

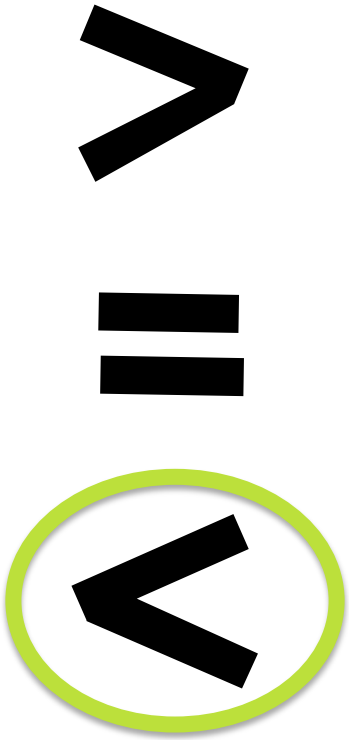
HOME

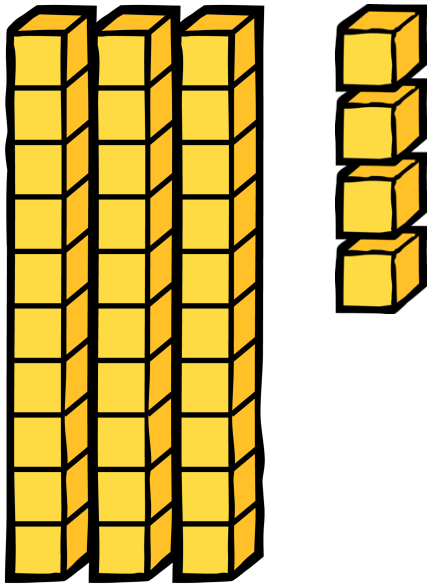
NEXT

8

YES! 28 is less than 34.







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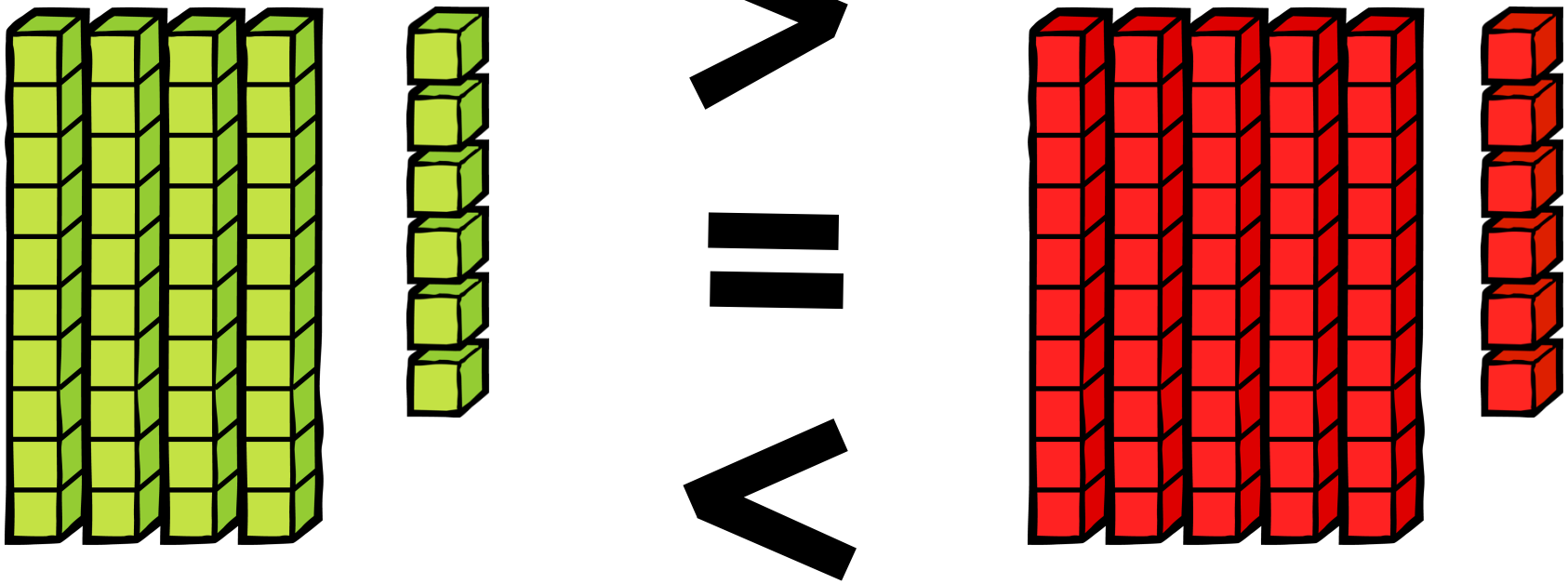
9

Choose the correct sign to compare the numbers.



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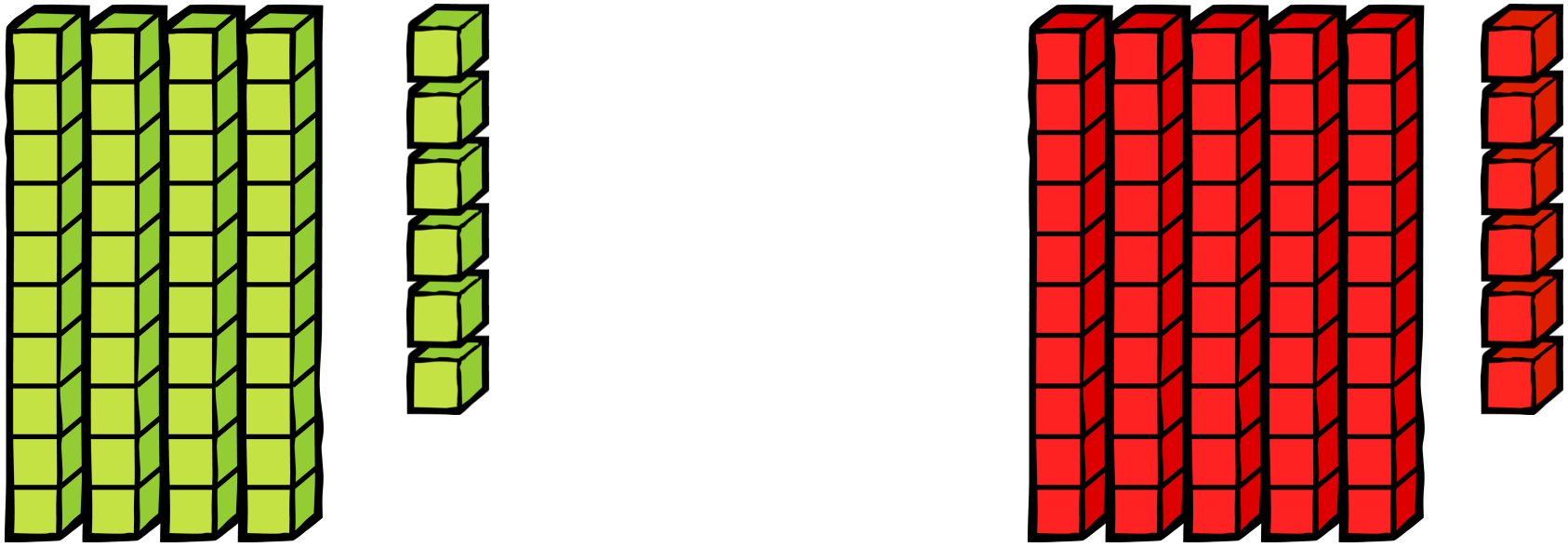
q

Choose the correct sign to compare the numbers.



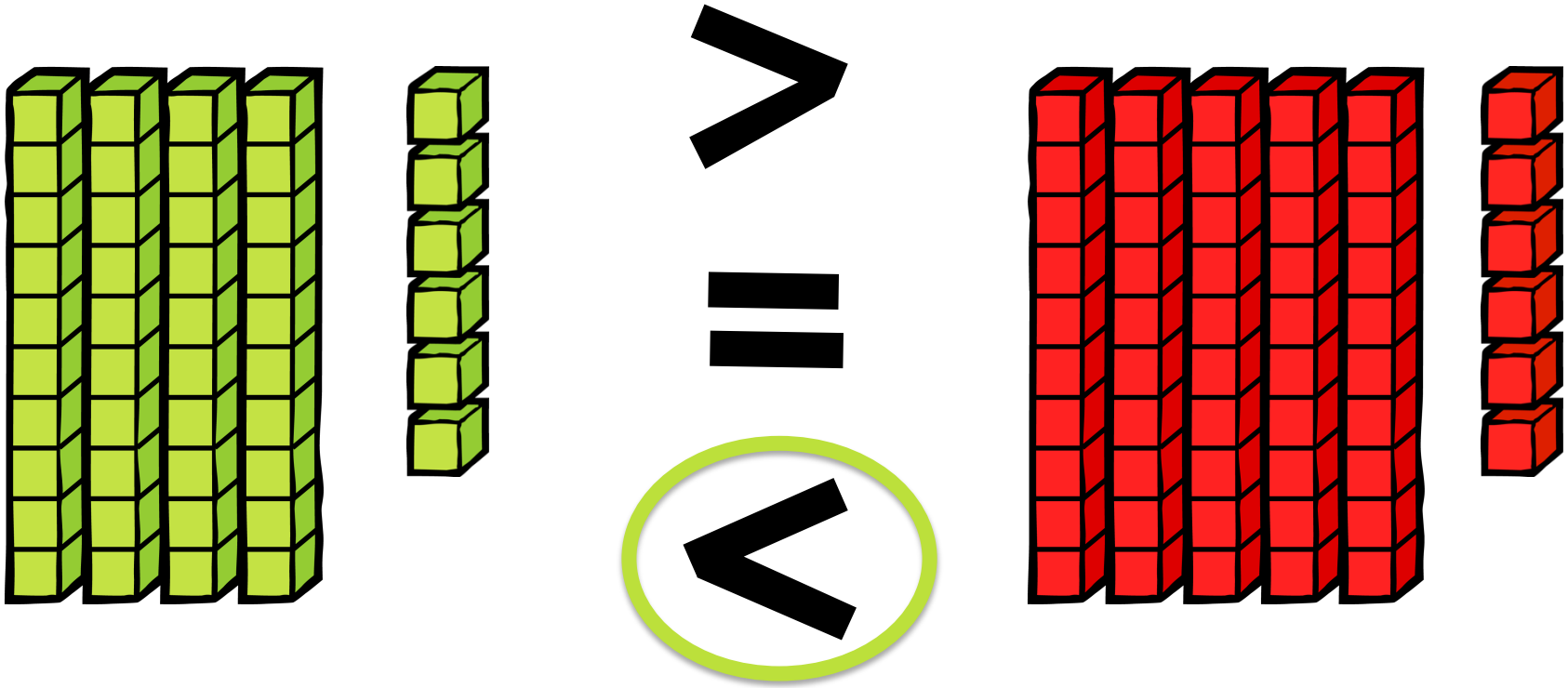
Oops! Try again

HOME

NEXT

9

YES! 46 is less than 56.



HOME

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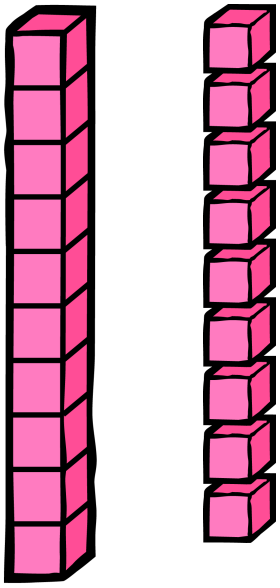
10

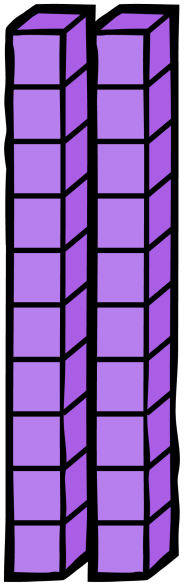
Choose the correct sign to compare the numbers.



$>$

$=$

$<$



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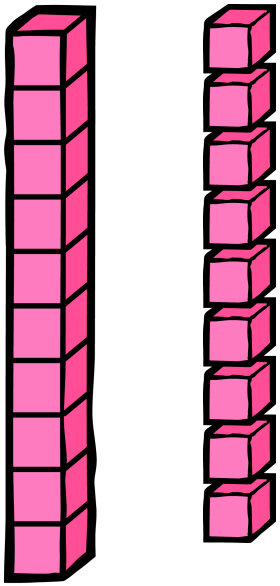
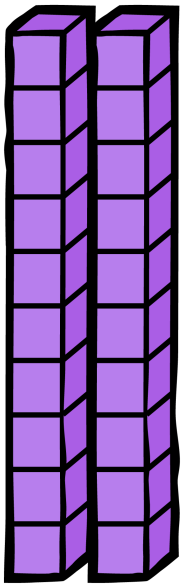
10

Choose the correct sign to compare the numbers.





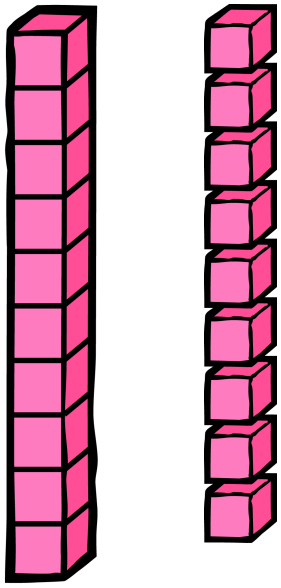
Oops! Try again

HOME

NEXT

10

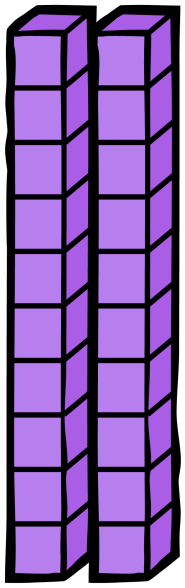
YES! 19 is less than 20.



$>$

$=$

$<$



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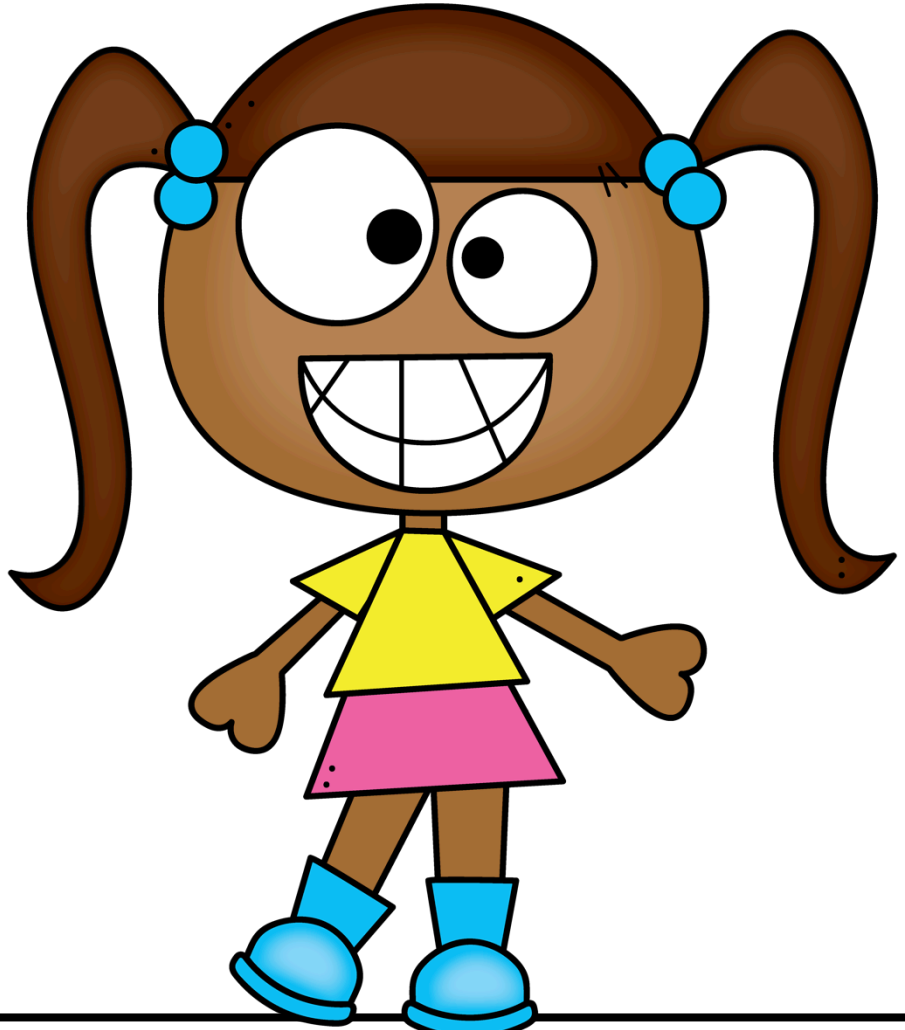
YOU DID IT!



Want to play another game?

yes, please!