

Cumulative Review

1. The teacher has 3 sheet of stickers with 20 stickers on each sheet. How many stickers does the teacher have?

Sheets	Stickers	Addition Sentence	Multiplication Sentence	Total
1				
2				
3				
4				
5				

The teacher has _____ stickers.

Create a number line to check your work.



Cumulative Review (cont.)

2. A guitar has 6 strings. Adam has 8 guitars. Draw a number line to show how many guitar strings there are in all.

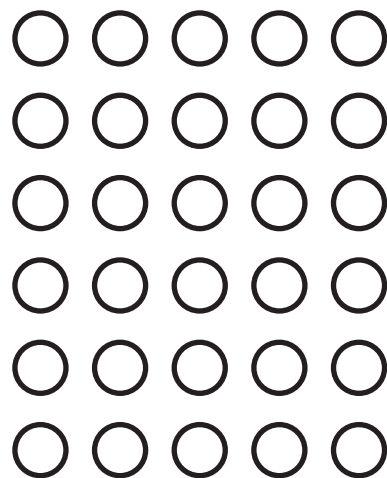
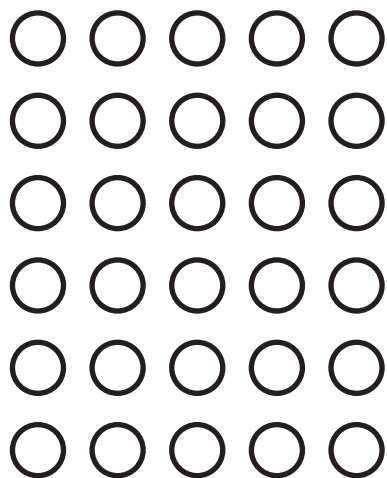


There are _____ strings in all.

Complete the table to check your work.

Guitars	Strings	Addition Sentence	Multiplication Equation	Total
1				
2				
3				
4				
5				
6				
7				
8				
9				

6 x 5 Arrays



1. How many dots are in each array? _____
2. Do both arrays show the same number of dots? _____
3. What mathematical expression could be used to represent the number of dots in each array?

Write this expression below each array.

4. Are the two mathematical expressions you found in #3 equal? _____
5. Write two mathematical equations, using an equals sign, to describe the arrays.

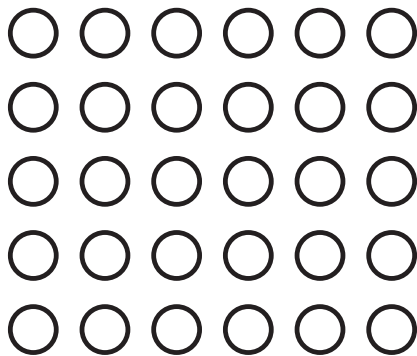
Practice 1

Are the two expressions equal?

1. _____

5×6

30



30

2. _____

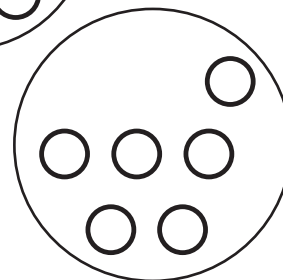
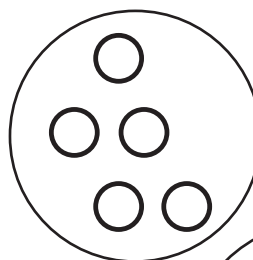
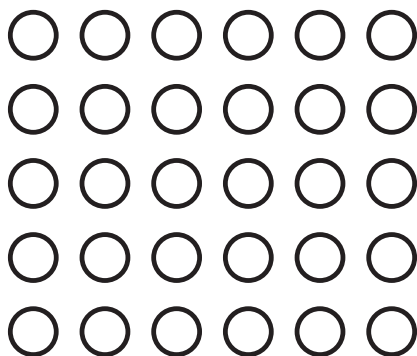
5

$10 + 10$

3. _____

5×6

$5 + 6$



4. _____

$5 + 5$

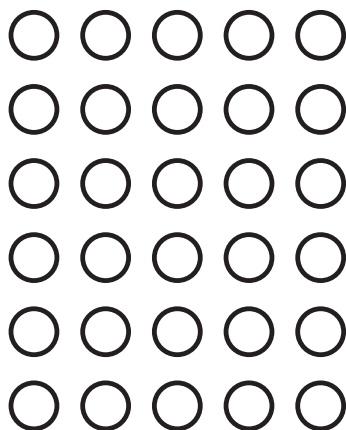
10

Practice 2

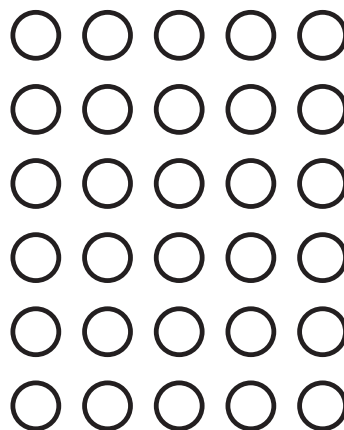
Are the two expressions equal?

1. _____

6×5



6×5



2. _____

$10 + 10 + 10$

3×10

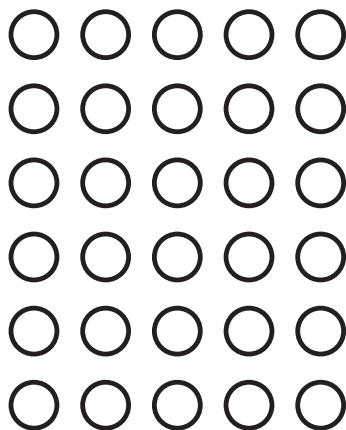
3. _____

3×5

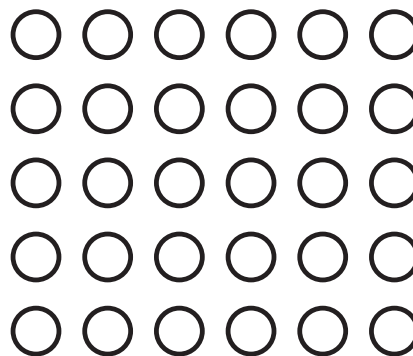
$5 + 5 + 5 + 5$

4. _____

6×5



5×6



Name: _____

Independent Practice

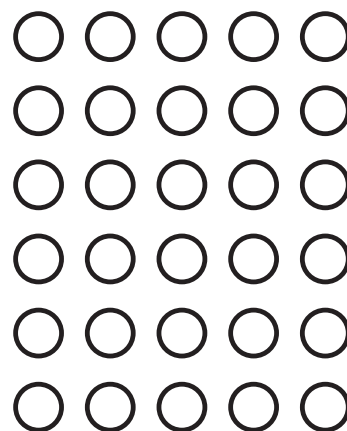
Are the two expressions equal?

1. _____

30

30

6×5



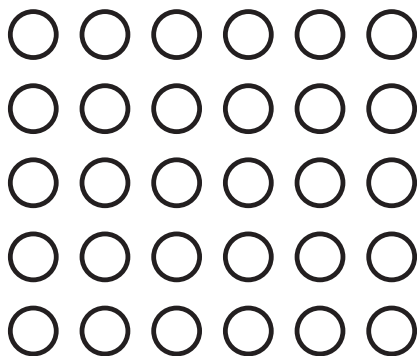
2. _____

7×3

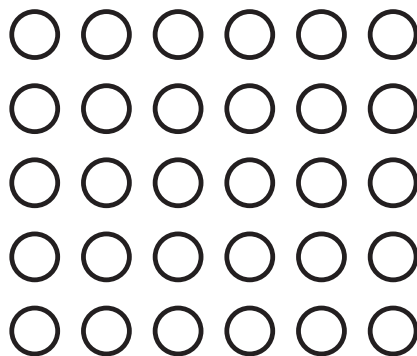
3×7

3. _____

5×6



$6 + 6 + 6 + 6 + 6$



4. _____

$7 + 7 + 7 + 7$

7×5



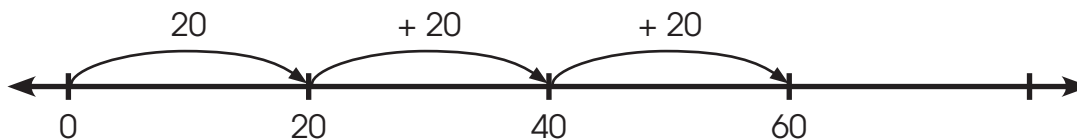
Answer Key: Cumulative Review

1. The teacher has 3 sheet of stickers with 20 stickers on each sheet. How many stickers does the teacher have?

Sheets	Stickers	Addition Sentence	Multiplication Sentence	Total
1	20	none	$1 \times 20 = 20$	20
2	20	$20 + 20$	$2 \times 20 = 40$	40
3	20	$20 + 20 + 20$	$3 \times 20 = 60$	60
4				
5				

The teacher has 60 stickers.

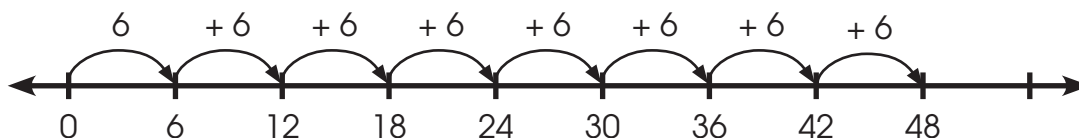
Create a number line to check your work.





Answer Key: Cumulative Review (cont.)

2. A guitar has 6 strings. Adam has 8 guitars. Draw a number line to show how many guitar strings there are in all.



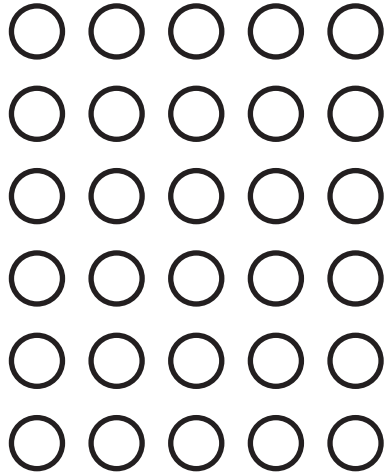
There are 48 strings in all.

Complete the table to check your work.

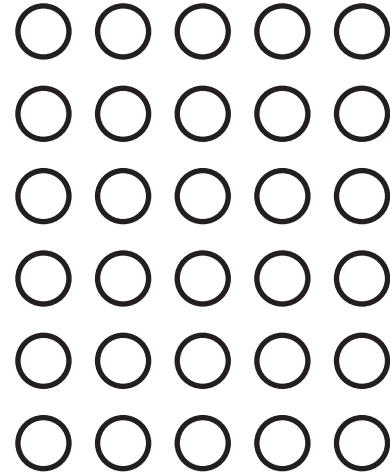
Guitars	Strings	Addition Sentence	Multiplication Equation	Total
1	6	none	$1 \times 6 = 6$	6
2	6	$6 + 6$	$2 \times 6 = 12$	12
3	6	$6 + 6 + 6$	$3 \times 6 = 18$	18
4	6	$6 + 6 + 6 + 6$	$4 \times 6 = 24$	24
5	6	$6 + 6 + 6 + 6 + 6$	$5 \times 6 = 30$	30
6	6	$6 + 6 + 6 + 6 + 6 + 6$	$6 \times 6 = 36$	36
7	6	$6 + 6 + 6 + 6 + 6 + 6 + 6$	$7 \times 6 = 42$	42
8	6	$6 + 6 + 6 + 6 + 6 + 6 + 6 + 6$	$8 \times 6 = 48$	48
9				



Answer Key: 6 x 5 Arrays



6×5



6×5

1. How many dots are in each array? 30
2. Do both arrays show the same number of dots? Yes
3. What mathematical expression could be used to represent the number of dots in each array?
 6×5

Write this expression below each array.

4. Are the two mathematical expressions you found in #3 equal? Yes
5. Write two mathematical equations, using an equals sign, to describe the arrays.
 $30 = 30$
 $6 \times 5 = 6 \times 5$



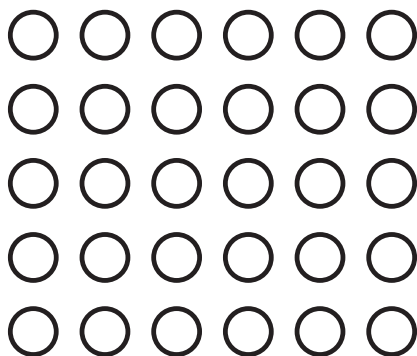
Answer Key: Practice 1

Are the two expressions equal?

1. Yes

5×6

30



30

2. No

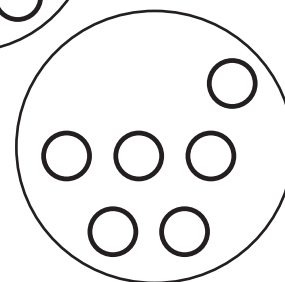
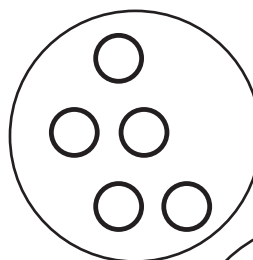
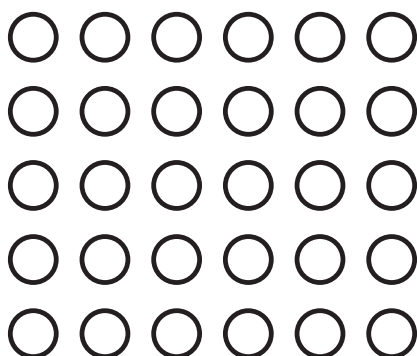
5

$10 + 10$

3. No

5×6

$5 + 6$



4. Yes

$5 + 5$

10

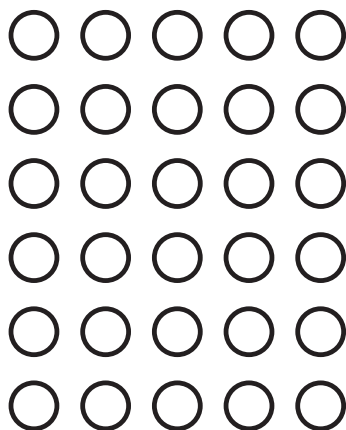


Answer Key: Practice 2

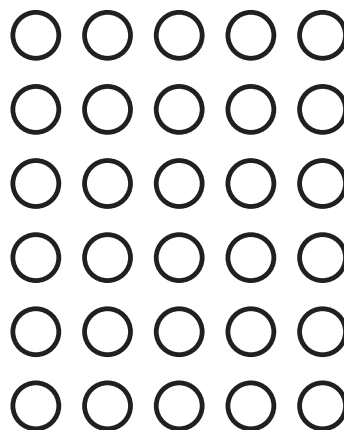
Are the two expressions equal?

1. Yes

6×5



6×5



2. Yes

$10 + 10 + 10$

3×10

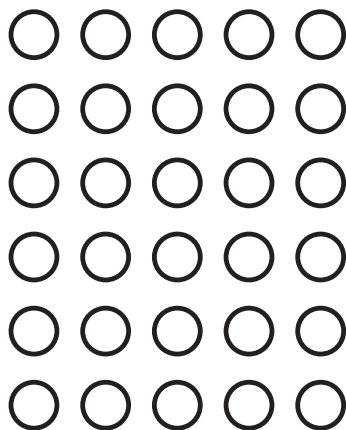
3. No

3×5

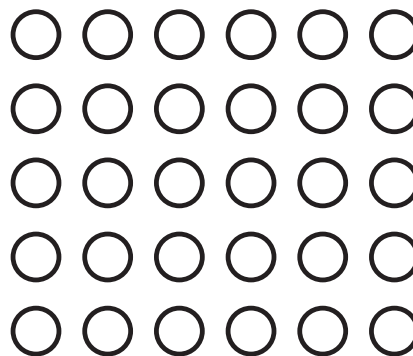
$5 + 5 + 5 + 5$

4. Yes

6×5



5×6





Answer Key: Independent Practice

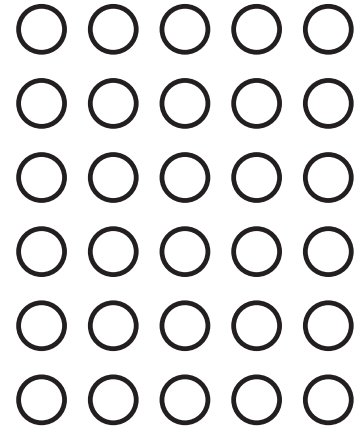
Are the two expressions equal?

1. Yes

30

30

6×5



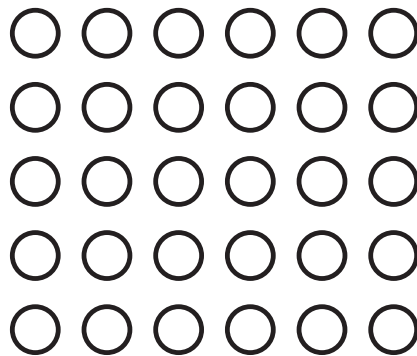
2. Yes

7×3

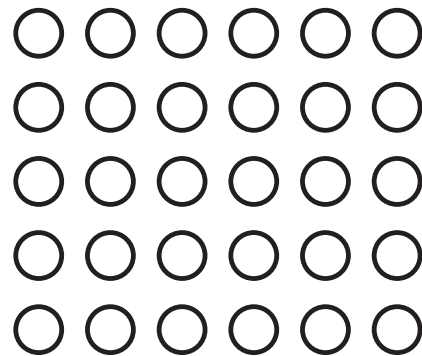
3×7

3. Yes

5×6



$6 + 6 + 6 + 6 + 6$



4. No

$7 + 7 + 7 + 7$

7×5