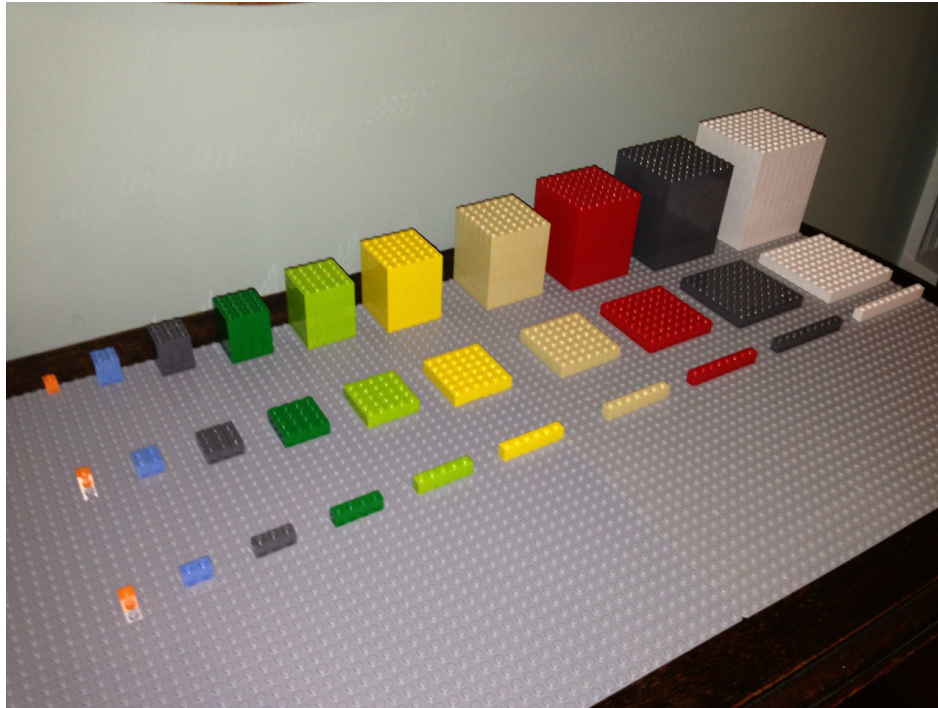




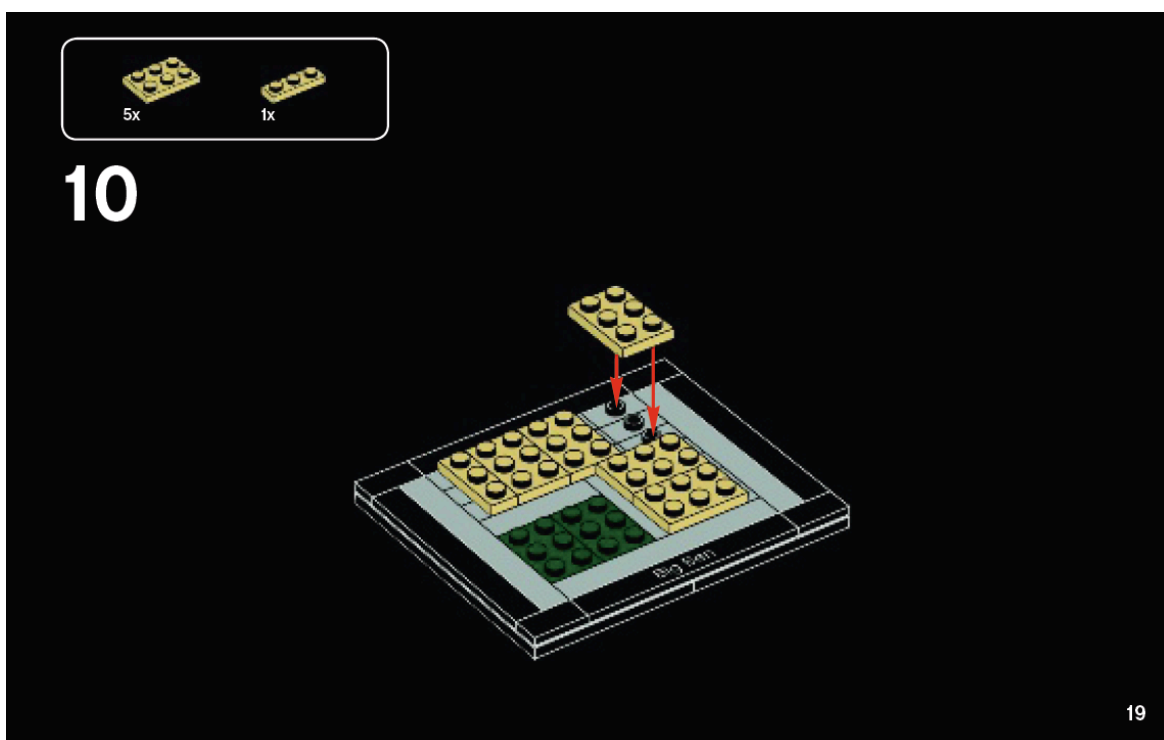
CITY

Using the same art/logo format, change the word LEGO to NOAH. Change the word CITY to MATH.

Emulating typical LEGO instruction, use the numerical explanations provided on the following pages. Put an illustration by each of the three numerical formula examples (an illustration of a brick representing each number, each number square, each number cube). Make sure the illustration matches the actual colors in the picture. For example, the illustrations by 1 should have orange bricks, the illustrations by 2 should have blue bricks, the illustrations by 3 gray bricks, the illustrations by 4 dark green bricks, etc:



Make the instructions look like typical LEGO instructions. Below is an example of the FORMAT and LOOK.



Create three illustrations for each of the 10 numbers (one for the number, one for the square, one for the cube (Again, be sure to match the colors in the picture above. Also, make it look and feel like typical LEGO instructions):

1
1

1 square

$$1 \times 1 = 1$$

1 cube

$$1 \times 1 \times 1 = 1$$

2
2

2 square

$$2 \times 2 = 4$$

or

$$2 + 2 = 4$$

2 cube

$$2 \times 2 \times 2 = 8$$

or

$$4 + 4 = 8$$

3
3

3 square

$$3 \times 3 = 9$$

or

$$3 + 3 + 3 = 9$$

3 cube

$$3 \times 3 \times 3 = 27$$

or

$$9 + 9 + 9 = 27$$

4
4

4 square

$$4 \times 4 = 16$$

or

$$4 + 4 + 4 + 4 = 16$$

4 cube

$$4 \times 4 \times 4 = 64$$

or

$$16 + 16 + 16 + 16 = 64$$

5
5

5 square

$$5 \times 5 = 25$$

or

$$5 + 5 + 5 + 5 + 5 = 25$$

5 cube

$$5 \times 5 \times 5 = 125$$

or

$$25 + 25 + 25 + 25 + 25 = 125$$

6
6

6 square

$$6 \times 6 = 36$$

or

$$6 + 6 + 6 + 6 + 6 + 6 = 36$$

6 cube

$$6 \times 6 \times 6 = 216$$

or

$$36 + 36 + 36 + 36 + 36 + 36 = 216$$

7
7

7 square

$$7 \times 7 = 49$$

or

$$7 + 7 + 7 + 7 + 7 + 7 + 7 = 49$$

7 cube

$$7 \times 7 \times 7 = 343$$

or

$$49 + 49 + 49 + 49 + 49 + 49 + 49 = 343$$

8
8

8 square

$$8 \times 8 = 64$$

or

$$8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 = 64$$

8 cube

$$8 \times 8 \times 8 = 512$$

or

$$64 + 64 + 64 + 64 + 64 + 64 + 64 + 64 = 512$$

9
9

9 square

$$9 \times 9 = 81$$

or

$$9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 = 81$$

9 cube

$$9 \times 9 \times 9 = 729$$

or

$$81 + 81 + 81 + 81 + 81 + 81 + 81 + 81 + 81 = 729$$

10
10

10 square

$$10 \times 10 = 100$$

or

$$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 = 100$$

10 cube

$$10 \times 10 \times 10 = 1000$$

or

$$100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 + 100 = 1000$$