

EVEN NUMBERS

These are numbers that are exactly divisible by two.

These include:

0, 2, 4, 6, 8, 10, 12, 14, ...

ODD NUMBERS

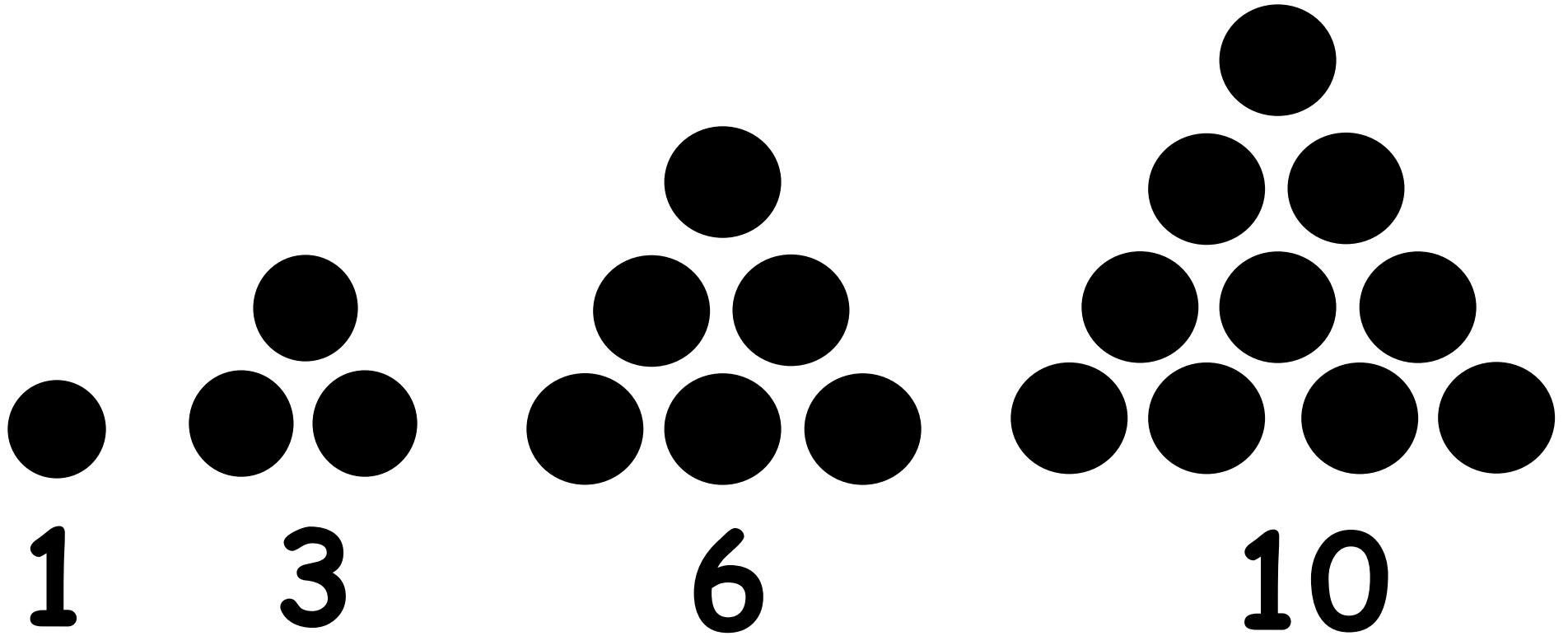
These are numbers that cannot be exactly divided by two.

These include:

1, 3, 5, 7, 9, 11, 13, 15, ...

TRIANGULAR NUMBERS

These are numbers that are got by adding consecutive counting numbers. They form a triangle as shown below.



Triangular numbers include;
1, 3, 6, 10, 15, 21, 28, etc

SQAURE NUMBERS

These are numbers got by multiplying a number by itself as follows;

1×1 , 2×2 , 3×3 , 4×4 , etc

1, 4, 9, 16, ...

CUBE NUMBERS

These are numbers got by multiplying a number by itself three times as follows;

$1 \times 1 \times 1$, $2 \times 2 \times 2$, $3 \times 3 \times 3$, $4 \times 4 \times 4$, ...

1, 8, 27, 64, ...

PRIME NUMBERS

These are numbers with only two factors, one and itself.

These include:

2, 3, 5, 7, 11, 13, 17, 19, ...

COMPOSITE NUMBERS

These are numbers
with more than two
factors.

These include;

4, 6, 8, 9, 10, 12, 14, ...

COUNTING (NATURAL) NUMBERS

These are numbers got by adding one consecutively.

These include;

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, ...

WHOLE NUMBERS

These are numbers which are not fractions. They are got by adding one consecutively.

These include:

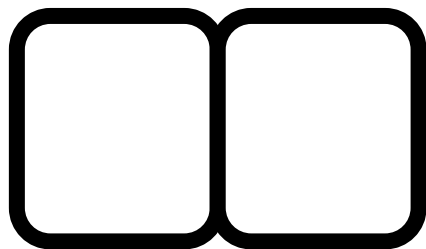
0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, ...

RECTANGULAR NUMBERS

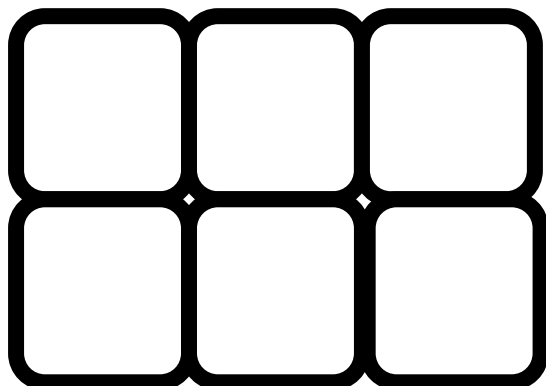
These are numbers that can be represented using arrays as shown below.

These include:

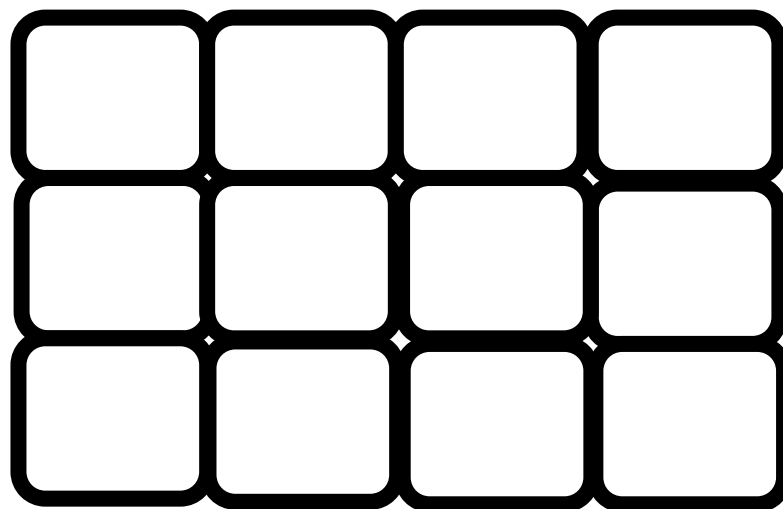
2, 6, 12, 20, 30, 42, ...



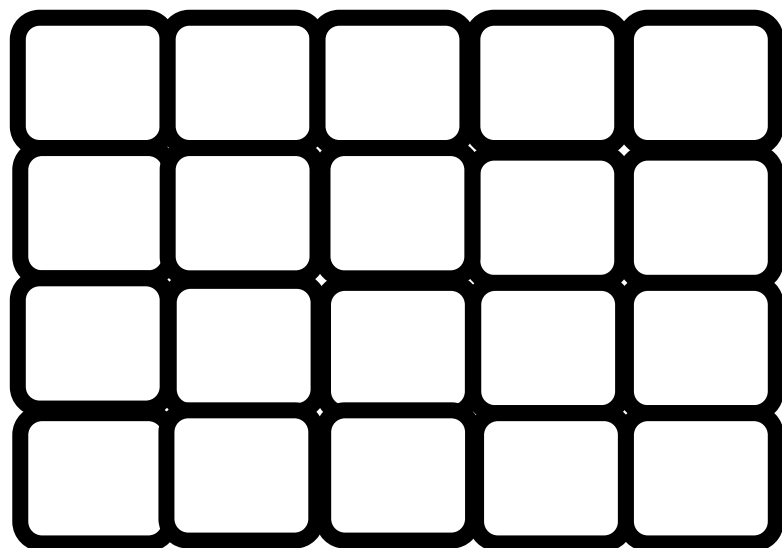
2



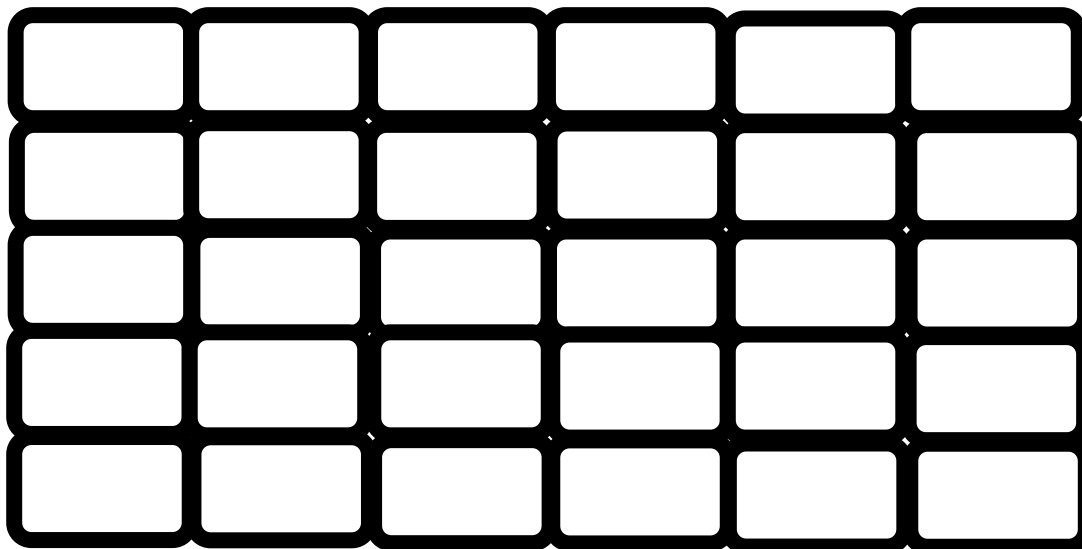
6



12



20



30

