

1. Write down the first 10 square numbers
2. Write down the first 5 cube numbers
3. Write down the first 10 prime numbers
4. Write down the first 6 multiples of 8
5. Write down all of the factors of 8
6. Write down 6 numbers between -7 and -15
7. Write down any 3 non integers

Study the numbers below

1, 5, 3, 10, 9, 16, 11

From the list:

1. Write down all of the square numbers
2. Write down the one cube number
3. Write down all of the factors of 10
4. Write down all of prime numbers
5. Write down all of the multiples of 2

Study the numbers below

23, 17, 8, 15, 12, 0, 4, 3

1. Write down the factors of six in the list
2. Write down the multiples of 4 that appear in the list
3. Take the lowest prime number from the highest
4. Find all of the multiples of 3 from the list
5. Find the median value from the list
6. Write down the number that is a multiple of 4 and a factor of 36

Study the numbers below-1, 0.4, 16, $\frac{1}{2}$, -5, 0.5, $\sqrt{30}$

1. Write down all of the integers in the list
2. Write down the square number from the list
3. Write down the number with the least value in the list
4. Write down the two numbers that have the same value in the list
5. Write down an approximate value for $\sqrt{30}$
6. Find the range of the numbers in the list

Complete the sentences below

1. 4 is a _____ of 8 and a _____ of 2
2. 3 is a _____ number and a _____ of 12
3. 3 and 5 are both _____ of 15
4. 1 is a _____ of all numbers and the square root of _____
5. 5 is a _____ number and a _____ of 20
6. 16 is a _____ number and a _____ of 1,2,4,8 and 16
7. 2 and 3 are both _____ of 12 and also _____ numbers
8. The inverse operation (opposite) to squaring a number is _____