Even, the second smallest cube number.

Odd, a multiple of 7 and 2 less than a prime number.

Even and a square number.

Even and a square number; its digits sum to 1.5 of its value.

Even, a factor of 12 and 18.

Odd: a multiple of 7 and 2 less than a prime number.

New number: a prime number that is also a twin prime.

Even, a factor of 12 and 18.

The second smallest double.

Even, it's digits on the number have the same number of factors.

Even and a square number.

Odd, a multiple of 11 and 3 less than a prime number.

Even, it's digits sum to 0.5, or its value is double half of its cube number.