The number 4089 is contained: false

The number 2837 is contained: false

The number 9903 is contained: false

The number 1909 is contained: true

The number 8228 is contained: false

The number 1917 is contained: false

The number 6887 is contained: false

The number 3815 is contained: false

The number 2920 is contained: true

The number 7213 is contained: false

The number 8528 is contained: false

The number 4018 is contained: false

The number 5326 is contained: true

The number 5298 is contained: false

The number 4478 is contained: false

The number 5673 is contained: false

The number 9321 is contained: false

The number 4375 is contained: false

The number 563 is contained: true

The number 3917 is contained: false

The average value in the tree is 5052.0

The number of elements below the average is 508