

Comparison n = 5

1

1

8 > 3

1

2

8 > 1

1

3

8 > 7

1

4

8 > 0

The biggest number is at the end

0

n - 1 comparisons

8

3

1

7

0

3

8

1

7

0

3

1

8

7

0

3

1

7

8

0

3

1

7

0

8