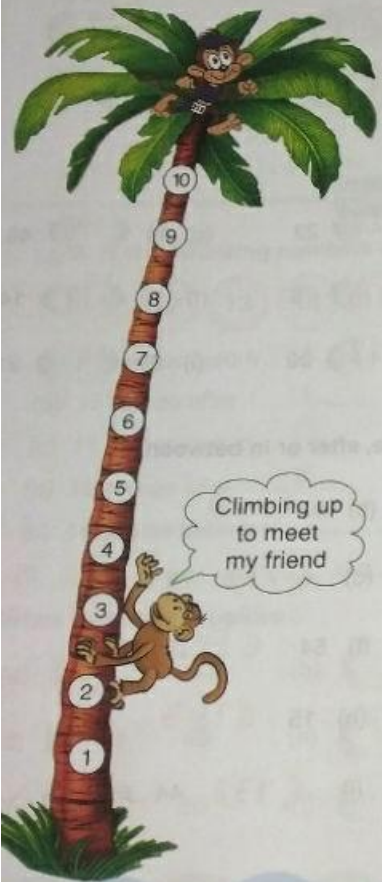


4.4 Ascending Order

(A) Arrangement of numbers from smaller to greater is called **Ascending (or increasing) order**.



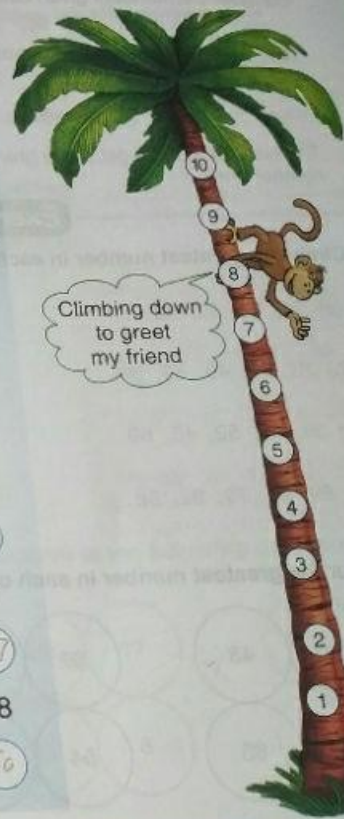
Exercise

Arrange the following numbers in ascending (or increasing) order.

- (a) 6 9 5 1 8
1 5 6 8 9
- (b) 20 40 60 10 70
10 20 40 60 70
- (c) 93 61 85 26 49
26 49 61 85 93
- (d) 13 20 18 31 15
13 15 18 20 31
- (e) 42 54 37 40 31
31 37 40 42 54

Descending Order

(B) Arrangement of numbers from greater to smaller is called **Descending (or decreasing) order**.



Exercise

Arrange the following numbers in descending (or decreasing) order.

- (a) 7 2 9 5 3
9 7 5 3 2
- (b) 30 40 60 10 50
60 50 40 30 10
- (c) 98 53 87 29 74
98 87 74 53 29
- (d) 81 78 82 61 47
81 82 78 61 47
- (e) 93 50 97 74 68
97 93 74 68 50