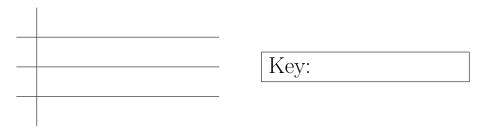
1. Number of data items can be even/odd.

Here are the ages of 16 managers.

(a) Show this information in an ordered stem and leaf diagram. You must include a key.



- (b) Some questions also ask: Work out range/median or Write down the mode.
- 2. Roza collected some information about the diameter of 23 allium flowers. This information is shown in the stem and leaf diagram.

```
7
           9
           2
6
        1
              3 6
                                Key: 7|2 = 7.2 centimetres
     2
        3
           8
     2
        5
           9
9
  0
     1
```

- (a) Work out the median { OR mode OR lower quartile OR upper quartile }
- (b) Work out the range { OR interquartile range }

```
{ Key could also be Key: 7|2 = £72\ 000 OR Key: 7|2 = 720 millilitres etc. }
```

3. Here are the weights, in grams, of 15 dried dates.

```
7.0 5.0 4.8 6.0 6.7 5.7 4.9 5.5
6.1 7.4 7.1 6.5 6.9 5.8 6.3
```

- (a) Show this information in an ordered stem and leaf diagram.
- (b) Work out the range.
- (c) Work out the median.

{Data could also be 0.75, 0.57 etc OR 740, 570 etc OR 74, 57 but also 102 etc}