$\qquad$
How many can you find?

Here are the ages of some teachers at the school.

$$
\begin{array}{llllllll}
32 & 52 & 40 & 48 & 36 & 35 & 33 & 29 \\
54 & 43 & 46 & 44 & 32 & 55 & 27 & 42 \\
26 & 24 & 31 & 33 & 45 & 44 & 34 & 51
\end{array}
$$

Draw an ordered stem and leaf diagram.

$$
\begin{array}{l|llllllll}
20 & 9 & 6 & 7 & 4 & & & & \\
30 & 2 & 6 & 5 & 3 & 2 & 1 & 3 & 4 \\
40 & 0 & 8 & 3 & 6 & 4 & 2 & 5 & 4 \\
50 & 2 & 4 & 5 & 1 & & & &
\end{array}
$$

Chris measured the length of some worms he found on a Geography field trip. This informaton is shown in the stem and leaf diagram:

a) Work out the median length

$$
\text { Mídway between 0-2 = } 1
$$

b) Work out the range

$$
9-0=9
$$

b) Work out the mode

$$
\text { Mode }=6
$$

