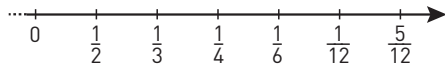


YOU & MATHS **Something's wrong** Philip drew the following number line. Explain what is wrong and then draw an accurate one containing the same numbers.



Philip seems to have put the denominators and numerators of the fractions in growing order, but this does not mean that the fractions are ordered. The numbers are equally spaced between 0 and $\frac{1}{2}$. Below is an accurate number line.

