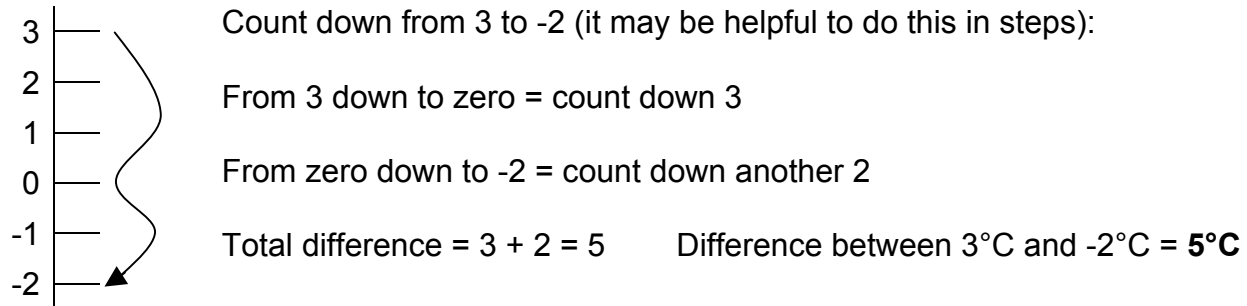


Further uses

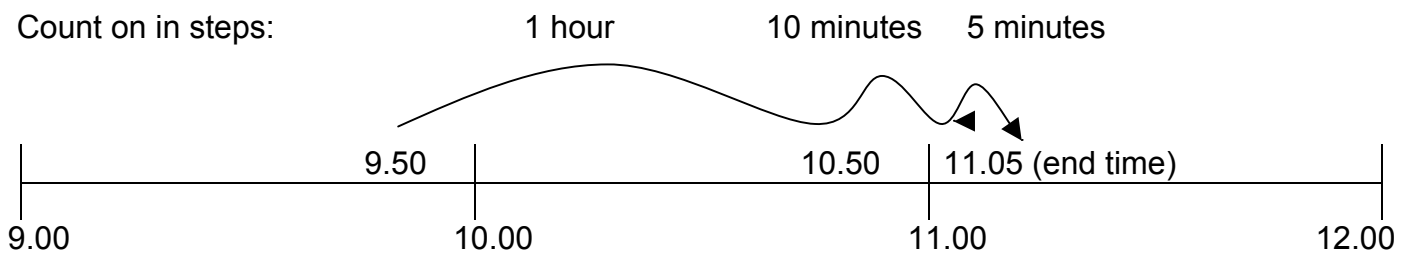
A number line can be vertical. These are useful for finding the difference between positive and negative numbers such as temperatures, eg find the difference between 3°C and -2°C .



You can also use number lines for carrying out time calculations...

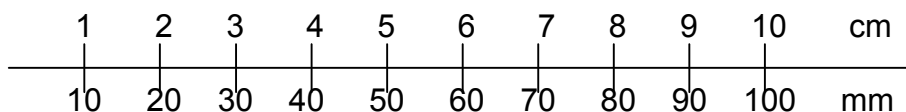
eg a test lasts for one hour and 15 minutes. The test starts at 9.50, what time should it end?

Count on in steps:



You can also use number lines that are numbered on both sides for various calculations:

a. Converting, eg metric units - convert centimetres to millimetres ($1\text{ cm} = 10\text{ mm}$).



b. Finding equivalents, eg equivalent decimals and percentages.

