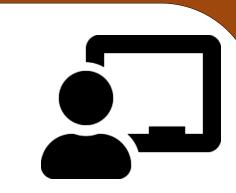


# Clock





### Clock



- > A clock is a device that measures and displays time.
- The clock is one of the oldest human inventions that meets the needs to measure intervals of time.
- Categorization of clock:
  - Ancient clock
  - Analogue clock
  - Digital clock





### Ancient clocks



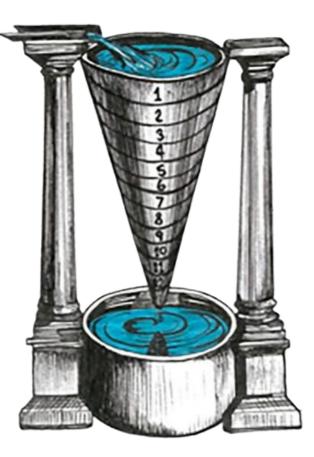
## Even without fancy clocks, people in the past could measure time in creative ways. They are



Hourglass clock



Candle clock



Water clock



Incense clock



Sundials



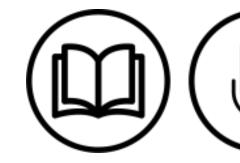
Astronomical clocks



Verge clock



Quartz clock

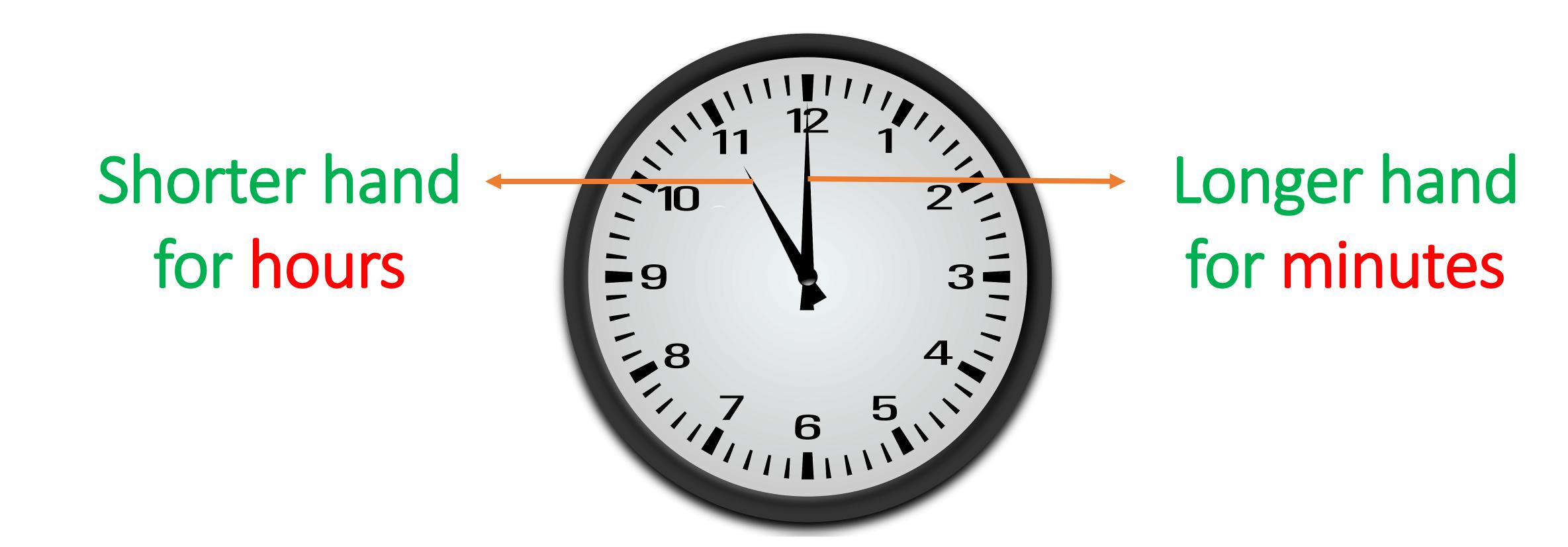




## Analogue clocks

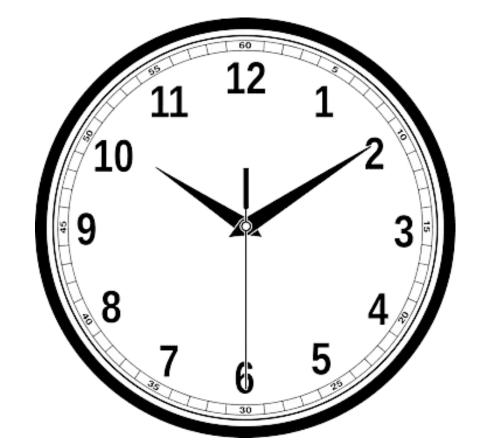


- > A clock has a Longer hand and Shorter hand. These are called analog clocks.
- It's called "analog" because it represents time continuously through the physical movement of the hands.
- > It has 2 hands.

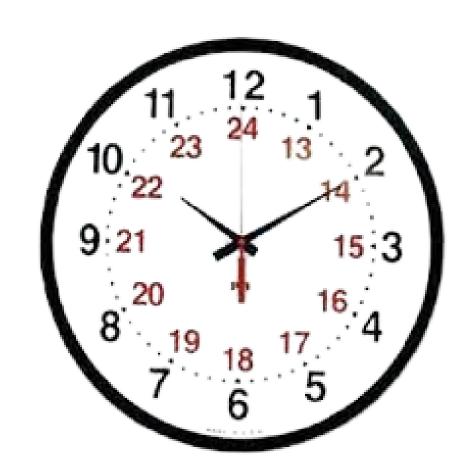








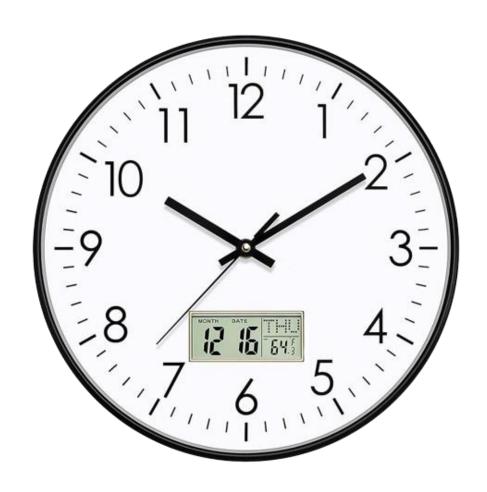
Metal atomic analogue clock



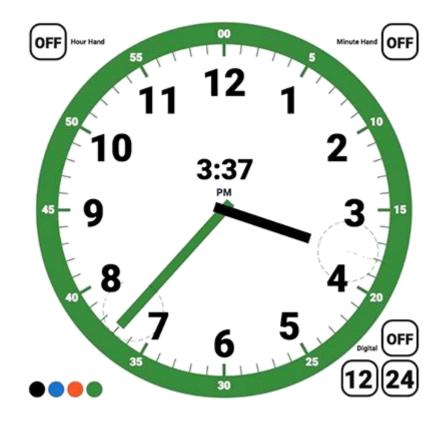
24 hour analogue clock



Wood analogue clock



Informative analogue clock



Interactive analogue clock



Twin bell analogue clock



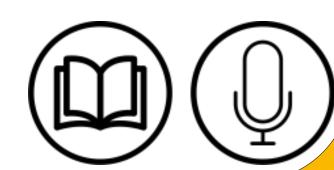


### Digital clocks



- A digital clock is a timepiece that displays the time electronically using numerals, instead of traditional hands on a dial like an analog clock.
- > With a digital clock, you can simply read the numbers.
- > Digital clocks are highly accurate and require minimal maintenance.
- The number before the colon (:) tells you the hour, and the two numbers after the colon tell you the minutes











Digital wall clock



Digital wooden alarm clock



LED digital alarm clock



Sunrise simulation digital alarm clock



Projection digital clock

