

## accurate (accuracy)

1. When you are accurate you are exactly right without any mistakes or errors.
2. When you use measuring instruments you measure to a certain accuracy. For example, to the nearest millimetre, gram, or millilitre.

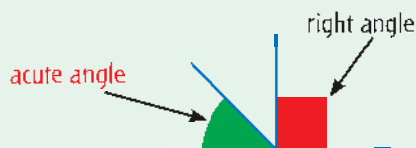


2 cm long

This measurement is **accurate** to the nearest cm.

## acute angle

An acute angle measures between  $0^\circ$  and  $90^\circ$ .



angle, degree,  
obtuse angle,  
right angle

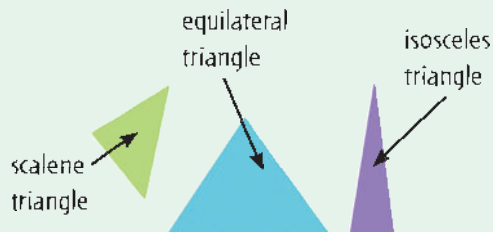
**Acute angles** are less than a right angle.

## acute-angled triangle

An acute-angled triangle has all three angles less than a right angle.



obtuse-angled triangle,  
right-angled triangle



**Acute-angled triangles** can be equilateral, isosceles, or scalene.

## addition + (add, added, adding)

Addition is combining two or more numbers together to make a new number called the sum. The sign for addition is +. This is called the plus sign.

These are all the same **addition**.

$$4 + 7 = 11$$

The **sum** of 4 and 7 is 11.

Four **plus** seven equals eleven.

Four **add** seven equals eleven.

7 **added** to 4 makes 11.

The total of 4 **and** 7 is 11.

**Adding** 7 to 4 totals 11.



operation, plus, sum, total

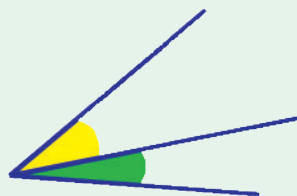
## adjacent

Adjacent means lying next to, or side by side.

These two angles are **adjacent** to each other.

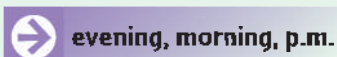


parallel

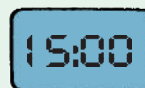
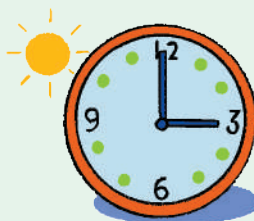


## afternoon

The time between noon and evening is called the afternoon.



evening, morning, p.m.

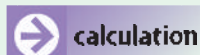


3:00 **p.m.**

three o'clock in the **afternoon**

## algorithm

An algorithm is the method you use to work out the answer to a calculation.



calculation

$$53 \times 5$$

multiply the **tens** first:

$$50 \times 5 = 250$$

then multiply the **units**:

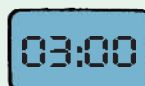
$$3 \times 5 = 15$$

then total the two parts:

$$250 + 15 = 265$$

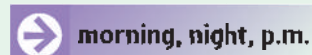
## a.m.

The letters a.m. stand for *ante meridiem*, which is Latin for 'before noon'. The letters are used to show times after 12 midnight but before 12 noon.



3:00 **a.m.**

three o'clock in the **morning**



morning, night, p.m.