

**Read out the following news item:**

In an opinion poll published today, over  $\frac{3}{4}$  of the electorate say they intend to vote in next month's referendum.  $\frac{1}{4}$  of voters say they will definitely vote Yes, while  $\frac{1}{3}$  will vote No. But that leaves over  $\frac{2}{5}$  of the voters who haven't made up their minds. Both sides remain hopeful. A spokesman for the 'Yes' campaign said, 'At the moment,  $\frac{2}{3}$  of the electorate won't vote No.' A spokeswoman for the other side replied, 'That's true, but  $\frac{3}{4}$  won't vote Yes!'

**9 Calculating**

$10 + 4 = 14$  ten **plus** or **and** four **is** or **equals** fourteen

Remember to pronounce the *s* in *equals* as /z/. It is singular: the left side **equals** the right side.

$10 - 4 = 6$  ten **minus** or **take away** four *is or equals* six

$10 \times 4 = 40$  ten **times** or **multiplied by** four *is or equals* forty

$10 \div 4 = 2\frac{1}{2}$  ten **divided by** four *is or equals* two and a half

**+** = **add**    **-** = **subtract** (or **deduct**)    **x** = **multiply**    **÷** = **divide**

Other ways of saying divide are:

**per**

¥/\$ yen per dollar

6% p.a. six percent per annum

750 kph 750 kilometers per hour

$10^2$  ten squared

$10^3$  ten cubed

$\sqrt{10}$  the square root of 10

$x^2 + y^3 = z$  x squared plus y cubed equals zed (British) or zee (American)

**over**

$(x - y)/z$  x minus y, over z

which is not the same as

x, minus y over z     $x - y/z$

index

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**10 Numbers as adjectives**

When a number is used before a noun – like an adjective – it is always singular (i.e. without -s at the end).

a fifty-minute lesson (**not** a fifty-minutes lesson)

a fourteen-week semester

a fifteen-minute walk

a twenty-pound reduction

a six billion euro loan

a three-syllable word

a fifty-thousand dollar bonus

a three-day holiday

a seven-person team

a six-week waiting list

a two and a half litre bottle

a two-litre engine

a nine-figure number

a two-hour flight