Numbers

Cardinal numbers

- 13 to 19 → stress goes on the "teen"
- 20/30/40/... stress goes on the first part withthe number
- 21= twenty-one with a hyphen , fifty-two...
- 20→ twenty/30→thirty / 40→forty / 50→fifty / 60→sixty / 70→seventy / 80→eighty / 90→ninety / 100→ one hundred

Long numbers

- Notice the use commas in the long numbers which are absolutely necessary
- 100 → a hundred
- 1,000 → a thousand
- 10,000 → ten thousand
- 1,000,000 → a million
- 1,000,000,000 → a billion
- 1,000,000,000,000 → a trillion

Long numbers

- Notice that we use "and" when the number that follows is under 100 and that we say million and thousand where the commas are:
- £3,641.40→ three thousand six hundred and forty-one pounds and forty pence
- \$62,502.05 → sixty-two thousand five hundred and two dollars and five cents
- 8,509,602 → eight million five hundred and nine thousand six hundred and two

Big numbers- important info

- "hundred" "thousand" "million" "billion"
 "trillion" "dozen" when used as <u>adjectives</u> in exact numbers, they are invariable = they do not take an "S" at the end: one hundred and fifty people came. Six hundred spectators. Three million dollars. Five dozen eggs.
- When they are used as <u>nouns</u> (as in approximations) **they take an "s" in the plural** form: hundreds of men, thousands of soldiers, millions of barrels of oil, dozens of vaccines...

Notice the difference:

- Two hundred people (adjective to people)
- Hundreds of people (noun)

Dates

- Read always 2 by 2
- 1770 → seventeen hundred and seventy / more usual seventeen seventy
- 2004→ two thousand and four / twenty zero four
- 2017→ two thousand and seventeen / twenty seventeen
- In 1853 = in eighteen fifty-three
- In the early/mid/late 60s = au début/milieu/fin des années 60
- May 25th / the 25th of May= 25 mai

Money

- \$22.10 → twenty-two dollars and ten cents
- £15.95→ fifteen pounds and ninety-five pence
- \$92,000,000 → ninety-two million dollars
- €82.50 → eighty-two euros and fifty cents
- The money sign is always in the front of the number amount

Times

- 1 → once
- 2 → twice
- 3 thrice or three times
- 4 **→** four times

- Square root = racine carrée
- Cube root= racine cubique

Decimals: always a point!

- Read the numbers before the . point normally but you read the numbers after the point one by one.
 Write them with a point, not a comma as in French:
- 38.43 → thirty-eight point four three
- 208.7206→ two hundred (zero or nought) eight point seven two zero(US)/oh (UK) six
- 5.632 → five point six three two
- 3.9 → three point nine (3,9 in French)

Ordinals

- $1 \rightarrow \text{ first} = 1^{\text{st}}$
- 2 \rightarrow second = 2nd
- $3 \rightarrow$ third = 3^{rd}
- $4 \rightarrow$ fourth = 4^{th}
- 5 \rightarrow fifth = 5th
- 6 \rightarrow sixth = 6th
- 7 \rightarrow seventh = 7th
- 8 → eighth = 8th
- 9 \rightarrow ninth = 9th
- 10 → tenth= 10th

- $11 \rightarrow$ eleventh = 11th
- $12 \rightarrow$ twelfth = 12th
- $13 \rightarrow$ thirteenth = 13th
- 15→ fifteenth= 15th
- 19 \rightarrow nineteenth= 19th
- 20 → twentieth = 20th
- Thirtieth
- Fortieth...
- 100→hundreth
- 1,000 → thousandth

Fractions

- ½ one half or half (one out of two)
- 1/3 one third (one out of three)
- 2/3 two thirds
- 3/4 three quarters or fourths
- 4/5 four fifths
- 5/8 five eighths
- 9/53 nine fifty-thirds
- 5/100 five hundredths

Maths

- + plus
- - minus
- x multiplied by
- : divided by
- = equals
- ((4+5-6)x3))/2=15
- Four plus five minus six times (multiplied by) three divided by two equals fifteen