63. Expressing quantity

1 Cardinal numbers

Cardinal numbers are numbers used in counting, like un, deux or trois.

1.1 Hyphens

When writing numbers, hyphens are used in compound numbers except before and after *et*, *cent* and *mille*:

dix-sept: 17 cinquante-cinq: 55 quatre-vingt-onze: 91 but trente et un: 31 cent dix: 110 mille deux cents: 1200

1.2 Numbers taking -s

Numbers are for the most part invariable, that is to say they do not take an -e when modifying a feminine noun, or an -s in the plural. Note the following:

• *Quatre* and *mille* **NEVER** take an *s*:

quatre autres personnes - 4 other people trois mille - 3000

• *Million* and *milliard* are always followed by *de* when used before a noun, and always take an -*s* when multiplied:

Un million / milliard **de** francs

One million / billion francs

Trois millions / milliards **de** francs

Three million / billion francs

• *Vingt* and *cent* take an -s when they are multiplied, unless they are followed by another number:

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deux cents - 200 but deux cent cinquante - 250 quatre-vingts - 80 but quatre-vingt-dix - 90
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• *Un* takes an -*e* before a feminine noun:

Deux cent vingt et une pages - Two hundred and twenty-one pages

Note that in the 1960s is written dans les années 60 and not *dans les années 60s

2 Ordinal numbers (first, second etc.)

Ordinal numbers are formed by adding -ième to the cardinal form of a number. If the cardinal ends in an -e, this -e is dropped. Exceptions are *premier* and *second* and note also spelling changes in *cinquième* and *neuvième*. Cardinal numbers (*trois*, *quatre*) and not ordinals (*troisième*, *quatrième*) are used to indicate all days of the month except the first: *le premier avril*, but *le deux avril*.

Note that when using ordinal numbers in phrases such as *his first three books*, French uses the opposite word order, i.e. *ses trois premiers livres*.

3 Fractions

All fractions, with the exception of *moitié*, are masculine. When used on their own they take the indefinite article when singular (*un cinquième*) and no article when plural (*sept huitièmes*). When the fraction is followed by a noun, it is generally preceded by the definite article:

Nous avons fait **le tiers** / **la moitié** du travail *We did a third of / half the work* Il a bu **les deux tiers** d'une bouteille de vin *He drank two-thirds of a bottle of wine*

Demi does not take an agreement when it comes before a noun, but it does when it comes after a noun:

Il a bu une **demi-**bouteille / une bouteille et **demie** *He drank half a bottle / a bottle and a half*

4 Numerals

- The number 6.5 (in French) = 6.5 (in English)
- 6.500.000 (in French) = 6,500,000 (in English)
- 6.000.000 francs (in written French) is **spoken** as *six millions de francs* **but** 6.500.000 francs (in written French) is **spoken** as *six millions cinq cent mille francs*

5 Distance

French uses a construction involving à to express distance: Manchester est à 400 kilomètres de Londres Manchester is 400 kilometres (away) from London

Questions can be phrased as follows:

Combien y a-t-il de Manchester à Londres? Quelle distance y a-t-il de Manchester à Londres? How far is it from Manchester to London?

6 Price

Prices are preceded by \dot{a} when indicating a rate: Deux timbres \dot{a} 2,80 francs, s'il vous plaît $\approx Two~26$ pence stamps, please

Note the use of *pour* to indicate a quantity of something in terms of price:

Il a commandé **pour** 2000 francs de vin *He ordered 2000 francs' worth of wine*