

Posting letters and parcels

This table shows postage prices for sending parcels in various countries in Europe.

All parcels are calculated with a different rate for both the 1st kg and each additional 0.5kg (up to 20 Kg).

Country	1 st Kg in Euro	Add 0.5 kg in Euro
Italy	19.47	1.46
Sweden	12.21	1.21
United Kingdom	23.04	1.85
Vatican City	9.88	0.61
Spain	18.88	1.34
France	20.37	1.29
Germany	23.38	0.98

Choose any 3 items (heavier than 1 kg) and imagine you are sending them as a parcel to each of these countries.

How much would it cost you to post each item in all countries?

Record your working in a simple table.

A recipe book weighs 1.9 kg.

Italy € 19.47 + € 1.46 + €1.46 = €22.39

Sweden €12.21 + €1.21 + €1.21 = €14.63

United Kingdom ... = €26.74 (most expensive)

Vatical City ... = €11.10 (cheapest)

Spain ... = €21.56

France ... = €22.95

Germany ... = €25.34

A family gift weighing 10.5 Kg (1 kg + 19 extra 500 g)

Italy $€19.47 + (19 \times €1.46) = €19.47 + €27.74 = €47.21$

Sweden ... = €35.20

United Kingdom ... = €58.19

Vatican City ... = €21.47

Spain ... = €44.34

France ... = €44.88

Germany ... = €42

Observation:

Vatican City is still the cheapest country for parcel postage and United Kingdom is still the most expensive country for parcel postage however Germany with a heavier parcel is less cheap than Italy.