Finding a Fraction of a Quantity (With a CALCULATOR) www.m4ths.com

Give your answers to 1 decimal place where appropriate

(1) Find 1/5 of 84

(2) Find 1/3 of 96

(3) Find 1/7 of 147

(4) Find 3/4 of 188

(5) Find 2/7 of 64

(6) Find 7/11 of 89

(7) Find 4/9 of 68

(8) Find 2/5 of 112

(9) Find 3/8 of 32.4

(10) Find 1/11 of £74.80

(11) Find 6/7 of 721kg

(12) Find 8/9 of £72

(13) Find 1/12 of 320cm

(14) Find 10/13 of 672

(15) Find 6/5 of 34kg

(16) Find 3/5 of 7240km

(17) Find 5/8 of 24 minutes

(18) Find 9/13 of £64

(19) Find $\dfrac{7}{8}$ of 64.8

(20) Find 3/4 of 0.012

Harder

(21) Find 14/9 of £81 to the nearest penny

(22) Find $\dfrac{3}{5}$ of an hour. Give your answer in minutes.

(23) Find 6/5 of an hour. Give your answer in minutes.

(24) Find 3/8 of a litre. Give your answer in ml.

(25) Find 1/8 of a kilometre. Give your answer in metres.

(26) Find $\dfrac{7}{3}$ of a day. Give your answer in hours.

(27) Find 2/7 of a fortnight. Give your answer in days.

(28) Find ¾ of a year. Give your answer in months.

Even Harder

(29) Find ¼ of 2/5 of 120

(30) Find 10% of 2/3 of an hour. Give your answer in minutes.

(31) Find 8% of 7/8 of a kg. Give your answer in grams.

(32) Find $2\dfrac{3}{5}$ of 100g.