

Worksheet

05/24/2020

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Problem quickname: 3400

1)

How much is...

Quick:
3400

- a) $\frac{4}{5}$ of 619 kg = 495 kg 200 g b) $\frac{17}{25}$ of 875 kg = 595 kg
 c) 50% of 763 Euros = 381 Euros 50 Cents
 d) 0.84 parts of 281 cm³ = 236 cm³ 40 mm³ e) $\frac{4}{50}$ of 191 kg = 15 kg 280 g
 f) 0.22 parts of 315 dollars = 69 dollars 30 cents
 g) $\frac{2}{5}$ of 748 cm³ = 299 cm³ 200 mm³ h) 0.7 parts of 23 dm² = 16 dm² 10 cm²
 i) 0.6 parts of 345 mm³ = 207 mm³ j) $\frac{6}{25}$ of 315 cm³ = 75 cm³ 600 mm³

2)

How much is...

Quick:
3400

- a) $\frac{1}{2}$ of 62 cents = 31 cents b) $\frac{23}{25}$ of 780 dollars = 717 dollars 60 cents
 c) $\frac{2}{4}$ of 717 dollars = 358 dollars 50 cents
 d) 0.28 parts of 55 dollars = 15 dollars 40 cents e) 50% of 86 cents = 43 cents
 f) 52% of 211 dollars = 109 dollars 72 cents g) $\frac{1}{4}$ of 52 cents = 13 cents
 h) 0.9 parts of 612 dollars = 550 dollars 80 cents
 i) 0.2 parts of 80 cents = 16 cents j) 20% of 30 cents = 6 cents

3)

How much is...

Quick:
3400

- a) $\frac{15}{25}$ of 486 m³ = 291 m³ 600 dm³ b) $\frac{4}{5}$ of 111 kg = 88 kg 800 g
 c) $\frac{2}{20}$ of 326 Euros = 32 Euros 60 Cents d) $\frac{1}{4}$ of 44 cents = 11 cents
 e) $\frac{2}{5}$ of 159 cm³ = 63 cm³ 600 mm³ f) $\frac{1}{4}$ of 644 cm³ = 161 cm³
 g) $\frac{3}{10}$ of 6 cm = 1 cm 8 mm h) $\frac{1}{2}$ of 237 d = 118 d 12 h
 i) $\frac{1}{2}$ of 6 mm = 3 mm j) $\frac{3}{5}$ of 269 litres = 161 litres 400 cm³

4)

How much is...

Quick:
3400

- a) $\frac{3}{5}$ of 266 cm³ = 159 cm³ 600 mm³ b) $\frac{1}{2}$ of 46 mm³ = 23 mm³
 c) $\frac{22}{100}$ of 939 cm³ = 206 cm³ 580 mm³ d) $\frac{3}{10}$ of 246 cm³ = 73 cm³ 800 mm³
 e) $\frac{22}{25}$ of 740 cm³ = 651 cm³ 200 mm³ f) $\frac{50}{100}$ of 325 litres = 162 litres 500 cm³

g) $\frac{2}{5}$ of 68 litres = 27 litres 200 cm^3 h) $\frac{12}{20}$ of 874 cm^3 = 524 cm^3 400 mm^3
i) $\frac{2}{4}$ of 93 cm^3 = 46 cm^3 500 mm^3 j) $\frac{3}{5}$ of 77 cm^3 = 46 cm^3 200 mm^3

Good Luck!