

Year 5 Monday Maths

Calculate these fractions of quantities by drawing them as a fraction bar model.

For example, $\frac{3}{4}$ of 40:

$$\frac{3}{4} \text{ of } 40 = 30$$



Silver:

$$\frac{3}{4} \text{ of } 40$$

$$\frac{2}{9} \text{ of } 18$$

$$\frac{7}{8} \text{ of } 56$$

$$\frac{4}{9} \text{ of } 27$$

$$\frac{5}{6} \text{ of } 66$$

$$\frac{7}{10} \text{ of } 200$$

$$\frac{4}{5} \text{ of } 20$$

Gold:

$$\frac{2}{7} \text{ of } 91$$

$$\frac{7}{8} \text{ of } 1600$$

$$\frac{4}{9} \text{ of } 20$$

$$\frac{8}{9} \text{ of } 360$$

$$\frac{7}{10} \text{ of } 2000$$

$$\frac{3}{7} \text{ of } 105$$

$$\frac{2}{9} \text{ of } 144$$