

Mental Maths and Money Problems

You can also add money amounts in your mind. Add the pounds and the pence separately.

$$\begin{aligned} & \pounds 1.\underline{20} + \pounds 1.\underline{50} \\ & = \pounds 2.\underline{70} \end{aligned}$$

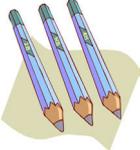
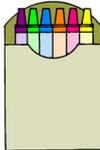
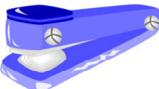
$$\begin{aligned} & \pounds 0.\underline{14} + \pounds 1.\underline{20} \\ & = \pounds 1.\underline{34} \end{aligned}$$

If you have 100p, then those make a pound.

$$\begin{aligned} & \pounds 0.70 + \pounds 0.70 \\ & = 140\text{p} = \pounds 1.40 \end{aligned}$$

$$\begin{aligned} & \pounds 0.99 + \pounds 0.06 \\ & = 105\text{p} = \pounds 1.05 \end{aligned}$$

1. Work out the total cost of buying the things listed. Try to add them in your head.

 £3.10	 £1.00	 £1.50	 £0.80	 £0.50
 £1.90	 £0.55	 £2.20	 £20	 £35
a. scissors and pencils	b. pen and glue	c. crayons, glue, and pencils		
d. a rubber and calculator	e. microscope and scissors	f. book bag, pen, and crayons		
g. stapler and glue	h. glue and a rubber	i. scissors and stapler		
j. pen, pencils, and crayons	k. calculator, pen, and microscope	l. scissors and a rubber		