

Problem Solving & Word Problems: Easy Practice Paper

3 Answers

Q#	Answer	Explanation
1	C	The apples cost $3 \times 40\text{p} = \text{£}1.20$, and adding the banana gives $\text{£}1.20 + 25\text{p} = \text{£}1.45$.
2	A	Subtract the bill from the money given: $\text{£}20.00 - \text{£}13.60 = \text{£}6.40$.
3	C	2 kg is 2000 g, so the flour left is $2000 - 750 = 1250$ g.
4	C	Divide the total by the number of cans: $\text{£}3.60 \div 6 = 60\text{p}$.
5	B	Counting back 45 minutes from 14:10 gives 13:25, because 10 minutes takes you to 14:00 and 35 more to 13:25.
6	C	Divide the pencils by the box size: $96 \div 8 = 12$ boxes.
7	C	Subtract the reduction from the price: $\text{£}24 - \text{£}5 = \text{£}19$.
8	C	Multiply the amount per glass by the number of glasses: $4 \times 250 = 1000$ ml, which is 1 litre.
9	D	The stamps cost $5 \times 30\text{p} = \text{£}1.50$, so the change is $\text{£}5.00 - \text{£}1.50 = \text{£}3.50$.
10	D	Add the three amounts: $18 + 26 + 14 = 58$ tins.
11	C	Subtract the difference from the ruler's length: $30 - 12 = 18$ cm.
12	C	A week is 7 days, so the hen lays $7 \times 3 = 21$ eggs.
13	C	Subtract the marbles lost: $100 - 64 = 36$ marbles.
14	C	There were 8 slices and $8 - 3 = 5$ are left, so $\frac{5}{8}$ of the cake remains.
15	B	Divide the sweets between the children: $20 \div 4 = 5$ sweets each.