| 1) Luca buys three books that cost $£ 5$ each, one book that costs $£ 12$ and 2 books that cost $£ 1.50$ each. What is the mean cost of each book? | 2) A bag of sweets cost $£ 1.35$ each. How many bags can be bought for $£ 20$ ? |
| :---: | :---: |
| 3) Jacob bought 3 chocolate bars for $35 p$ each and a bottle of water. He paid with a $£ 10$ note and got $£ 8.25$ change. How much was the bottle of water? | 4) Katie needed to buy some material to make dreamcatchers with. Wire was 75 p for 50 cm , thread was $£ 1.50$ for 3 meters, beads were 15 p for 100 g and feathers were 10 p each. If Katie needed 2 meters of wire, 6 meters of thread, 500 g of beads and 8 feathers, how much would she spend? |
| 5) George bought three identical books as presents. He paid with a $£ 20$ note and got $£ 2.30$ change. How much was each book? | 6) An online book company uses the following formula for its prices. <br> Price $=£ 5.70 \times$ amount of books $+£ 1.99$ postage. <br> How much will it cost to buy 6 books? |
| 7) An online bag company uses the following formula for its prices. $\text { Price }=£ 5.45 \times \text { bags }+£ 1.75 \text { postage. }$ <br> Jamie has $£ 20$. How many bags can he buy? | 8) 4 rubbers cost the same as 3 pencils. One pencil costs 40 p each. How much is one rubber? |
| 9) A school wants to raise $£ 500$ for charity. It raises $£ 58.40$ at a book fair, $£ 93.20$ at a sponsored walk and $£ 176.80$ with a non-uniform day. How much do they have left to get to their target? | 10) For a sponsored silence, a group of 6 children raise the same amount of money. Their head teacher then doubles the money that they raised. After that, they have $£ 480$. How much did each child raise? |
| 11) Jason compares the price of 6 loaves of bread. They cost 93 p, $£ 1.05, £ 1.75, £ 1.35, £ 1$ and 52 p. What is the mean price and how many of the loaves are priced above the average? | 12) Year 6 decided to make a game for a school event. They spend $£ 12.30$ on materials to make the game and charge 85 p per go. If 50 people have a go, how much profit will year 6 make? |
| 13) Sasha is raising money for charity and so far has raised $\frac{2}{5}$ of her target amount. She still has $£ 273$ left to raise. How much was her target amount? | 14) 5 birthday cards and a roll of wrapping paper costs $£ 4.55$. The wrapping paper costs $£ 1.30$. How much is one birthday card? |

1) $£ 5$
2) 15
3) $70 p$
4) $£ 7.55$
5) $£ 5.90$
6) $£ 36.19$
7) 3
8) $30 p$
9) $£ 171.60$
10) $£ 40$
11) Average: $£ 1.10 .2$ are above average.
12) Take $£ 42.50$. They will make $£ 30.20$ profit.
13) $£ 455$
14) $65 p$
