## Maths Code Crackers | Year 4 | Money | Questions

## International Day of Families (15 May)

All over the world there are different types of families. In 1993, the United Nations General Assembly declared 15 May to be The International Day of Families. This is a day to raise awareness about different types of families from all over the globe. It is also an opportunity to celebrate family in whatever form that takes, including anyone whose dad tells 'dad jokes' (like the one below).

Solve each question below. Then use the key to find the answer to the joke. Letters can be used more than once.

1. Which is more: $£ 28.12$ or 2,182 pennies?
2. Convert 519p into pounds and pence.
3. If I put these amounts into ascending order, which one would go in the middle $£ 20.02$ £2.22 2,200p 2,222p 202p?
4. What is the total of $£ 12.20$, 68 p and $£ 9.99$ ?
5. There is a $£ 10$ note, two $£ 2$ coins, a 20p coin, a 10p coin and two 2 p coins. How much money altogether?
6. Which of these amounts is closest to $£ 50$ : $£ 46.99$ $£ 55.31$ 4,069p 501p?
7. What is a quarter of $£ 42$ ?
8. Which of these amounts is closest to $£ 20$ : $£ 19.97$ or £20.02?

## Did you know?

The word 'family' comes from the Latin word 'familia' which means 'servants of a household'.
9. Which of these amounts is closest to $£ 10: £ 19.993,000$ p £12.03 760p or £15?
12. What is half of $£ 9.90$ ?
15. What is double $£ 26.62$ ?

| $\mathbf{A}$ | $\mathbf{B}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{F}$ | $\mathbf{G}$ | $\mathbf{H}$ | $\mathbf{I}$ | $\mathbf{J}$ | $\mathbf{K}$ | $\mathbf{L}$ | $\mathbf{M}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $£ 14.34$ | $£ 4.19$ | 3,010 p | $£ 22.87$ | $£ 12.03$ | $£ 15$ | $£ 21.03$ | $£ 21.30$ | 501 p | 202 p | $£ 5.91$ | 760 p | 2,222 p |
| $\mathbf{N}$ | $\mathbf{0}$ | $\mathbf{P}$ | $\mathbf{Q}$ | $\mathbf{R}$ | $\mathbf{S}$ | $\mathbf{T}$ | $\mathbf{U}$ | $\mathbf{V}$ | $\mathbf{W}$ | $\mathbf{X}$ | $\mathbf{Y}$ | $\mathbf{Z}$ |
| $£ 26.73$ | $£ 10.50$ | $4,061 \mathrm{p}$ | $£ 12.30$ | $£ 5.19$ | $£ 46.99$ | $£ 53.24$ | $£ 20.02$ | $£ 4.95$ | $2,182 \mathrm{p}$ | $£ 19.97$ | $£ 28.12$ | $£ 2.22$ |

## What did the police officer say to the belly button?

$$
\begin{array}{llllllll}
1 & \overline{2} & \overline{4} & \overline{5} & \overline{7} & \overline{8} & \overline{9} & \overline{10}
\end{array} \overline{11} \quad \overline{12} \quad \overline{13} \quad \overline{14} \quad \overline{15}
$$

Maths Code Crackers | Year 4 | Money | Answers
International Day of Families (15 May)

1. Which is more: $£ 28.12$ or 2,182 pennies? $£ 28.12$
2. What is a quarter of $£ 42$ ? $£ 10.50$
3. Which of these amounts is closest to $£ 20$ : $£ 19.97$ or $£ 20.02$ ?
£20.02
£5.19 R
4. Convert 519 p into pounds and pence.
£12.03
5. If I put these amounts into ascending order, which one would go in the middle $£ 20.02 £ 2.22$ 2,200p 2,222 p 202p?
£20.02
6. What is the difference between $£ 14.41$ and $£ 41.14$ ?
£26.73
N
7. What is the total of $£ 12.20,68$ p and $£ 9.99$ ?
£22.87
8. Which of these amounts is closest to $£ 10: £ 19.993,000$ p $£ 12.03760$ p or $£ 15$ ?
9. What is $£ 20-£ 14.81$ ?
10. There is a $£ 10$ note, two $£ 2$ coins, a 20 p coin, a 10 p coin and two $2 p$ coins. How much money altogether?
11. What is half of $£ 9.90$ ?
12. Convert 1,203 p into pounds and pence.
13. Which of these amounts is closest to $£ 50$ : $£ 46.99 £ 55.31$ 4,069p 501p?
$£ 46.99$
S
14. What is double $£ 26.62$ ?
£53.24 T
