11.05.21

LO: To calculate totals

Starter: add up these two amounts of money:

£3. 65
+ £5. 24
£8. 89

5+4=9
6+2=8
3+5=8

Today, we are going to be using column addition to add money, but we are going to be looking at word problems and reasoning questions.

I do:

I go to the shop to buy some plants. A cactus costs £4.50 and a bunch of flowers costs £3.24. How much do I need to take with me to spend?

£4.50 +
£3.24
£7.74

0 + 4 = 4
5 + 2 = 7
4 + 3 = 7

We do:

I set up a sweet stand outside my house. My friend Jake arrives with £4. He wants to buy some strawberry laces that cost £2.43 and some fizzy cola bottles that cost £1.62. Does Jake have enough money?

Jake has £4
Strawberry laces – £2.43
Cola bottles – £1.62

You do:

Here is the menu at a burger barn shop:



1. George orders a hamburger and a milkshake.

How much will his order cost?

2. Lucy orders food for her lunch. She buys a hotdog, a cola and an ice cream for dessert.

How much does she spend?

3. Harry orders for his friends. He buys 2 cheeseburgers, 3 colas and a hotdog.

How much does he spend?

4. James spends £5 in the burger barn. What could he have ordered?

1. £1.50
2. £1.80
3. £5-00

Challenge

Chester bought a drink and a cupcake from the café.

His bill came to £4 and 94 pence.



My bill is not correct.



£2 and 45 pence



£2 and 75 pence



£1 and 99 pence

Do you agree with Chester? Explain your reasons.