## **Bitesize**

## Personal finance

ROSIE What? That's way more than I thought I had in my bank

account.

AL GEBRA Not so fast Goldilocks.

ROSIE Nice costume. What's your name stranger?

AL GEBRA The name's Al. Private detective.

I knew a bank job when I saw one. And something told me it wasn't just the three bears' porridge she'd been

pilfering...

ROSIE Wait: I think there's been a mistake. There's a whopping

£4,017 (pounds) in my account, but I thought I'd saved

£3,600.

AL GEBRA Save it for the judge lady! I'd heard this butter-wouldn't

melt baloney a thousand times...

ROSIE It's true! I started a savings account back in January. My

new job pays £24,000 a year gross - before tax, national

insurance or money towards a pension.

AL GEBRA It seemed Goldilocks here was raking in a cool 2 grand a

month. Still, it oughta be enough to buy her a good

lawyer...

ROSIE But I haven't done anything wrong!

I worked out I could save 15% of my gross pay this year, but 15% of £24,000 is £3,600 right, not £4,017? Each month I planned to make four payments of £75 - one for every week in the month. I just don't understand it.

AL GEBRA She was guilty alright, but guilty of what? Being a bank

robbing criminal mastermind or a 10-a-penny Jane-Doe-

chucklehead?

ROSIE Hey!

AL GEBRA Either way she'd saved £3,900, not £3,600. At £117, the

interest was right; 0.03 multiplied by £3,900 was £117...

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AL GEBRA She'd thought she had paid in 4 times a month, 4

multiplied by 12 is only 48. Wait. Everybody knows

there's 52 weeks in a year!

ROSIE Oops, I just assumed there were 4 weeks a month. So

I've actually saved 52 times, once every week, £75 per

week, which is £3,900, plus the interest.

AL GEBRA This was a cold and calculated calendar calamity, and

somebody was about to go down.

ROSIE Too right, I'm going downtown tomorrow - I've got a

whole £4,017 to spend in the sales.

AL GEBRA Case closed.

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