

### Profit and Loss Challenge 1

Rasha was holding a cake sale at school. He spent £15.68 on baking supplies and made £37.62 on the day.

How much profit did Rasha make?



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### Profit and Loss Challenge 2

Daniel bought some football collectables for £162. Two years later he sold it on eBay for £98.50.

How much of a loss did Daniel make?



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### Profit and Loss Challenge 3

Amrit bought a designer coat for £326 and a designer handbag for £233. Last month, she sold the coat for £144 and the handbag for £247.

How much of a profit or loss did she make?



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### Profit and Loss Challenge 4

Zach bought 15 large bags of sweets for £18 before Halloween. He sold each bag for £2.50.

How much profit did Zach make altogether?



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### Profit and Loss Challenge 5

Tao ordered a box of 150 pens to sell in his newsagent's. He bought the box for £7.25. Once they were delivered he tied them into bundles of 10 and sold them for 75p per bundle.

How many bundles of ten could Tao make?

How much money did he make from selling all the pens?

What was his overall profit?

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### Profit and Loss Challenge 6

Marius bought a brand new motorbike for £10 136.

Five years later he sold it for £2446.

Calculate his total loss.

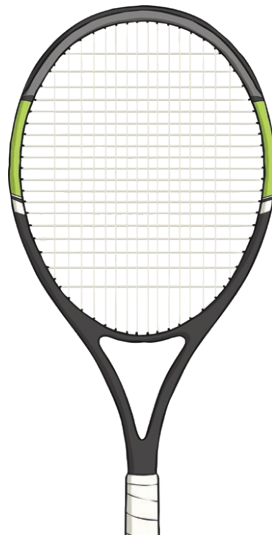


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### Profit and Loss Challenge 7

Farhan bought a tennis racquet for £67.99. He sold it to a friend for £35.

What was Farhan's total loss?



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### Profit and Loss Challenge 8

Aliyah bought her first flat for £165,000. She sold it and made a loss of £3422.

How much did she sell the flat for?



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### Profit and Loss Challenge 1 - Answers

Rasha was holding a bake sale at school. He spent £15.68 on baking supplies and made £37.62 on the day.

How much profit did Rasha make?

**£21.94**

### Profit and Loss Challenge 2 - Answers

Daniel bought some football collectables for £162. Two years later he sold it on eBay for £98.50.

How much of a loss did Daniel make?

**£63.50**

### Profit and Loss Challenge 3 - Answers

Amrit bought a designer coat for £326 and a designer handbag for £233. Last month, she sold the coat for £144 and the handbag for £247.

How much of a profit or loss did she make?

**£168 loss**

### Profit and Loss Challenge 4 - Answers

Zach bought 15 large bags of sweets for £18 before Halloween. He sold each bag for £2.50.

How much profit did Zach make altogether?

**£19.50**

#### Profit and Loss Challenge 5 - Answers

Tao ordered a box of 150 pens to sell in his newsagents. He bought the box for £7.25. Once they were delivered he tied them into bundles of 10 and sold them for 75p per bundle.

Tao could make 15 bundles of ten. He made £11.25 from selling the pens. This is a profit of £4

#### Profit and Loss Challenge 6 - Answers

Marius bought a brand new motorbike for £10 136. Five years later he sold it for £2446.

Calculate his total loss.  
He made a loss of £7690.

#### Profit and Loss Challenge 7 - Answers

Farhan bought a tennis racquet for £67.99. He sold it to a friend for £35.

What was Farhan's' total loss?  
He made a loss of £32.99.

#### Profit and Loss Challenge 8 - Answers

Aliyah bought her first flat for £165,000. She sold it and made a loss of £3,422.

How much did she sell the flat for?  
She sold the flat for £161 578