

**Q2 (Problem Solving) Day 8** Name: \_\_\_\_\_

1. Each week Ruth saves some of her pocket money to buy a CD which costs **£10**. Below are the amounts she saved over **four weeks**.

**£2.20      £1.90      £2.30      £0.80**

At the end of the four weeks, **how much money** does she **need to add** to her savings to buy the CD? Write your answer in the space below.

£ \_\_\_\_\_

2. Each week John saves some of his pocket money to buy a pair of trainers which costs **£30**. Below are the amounts he saved over **four weeks**.

**£3.60      £5.70      £4.90      £8.20**

At the end of the four weeks, **how much money** does he **need to add** to his savings to buy the pair of trainers? Write your answer in the space below.

£ \_\_\_\_\_

3. Each week Grace saves some of her pocket money to buy a book which costs **£20**. Below are the amounts she saved over **five weeks**.

**£2.55      £1.90      £3.45      £2.30      £5.65**

At the end of the five weeks, **how much money** does she **need to add** to her savings to buy the book? Write your answer in the space below.

£ \_\_\_\_\_

4. Each week Sam saves some of his pocket money to buy a new top which costs **£30**. Below are the amounts he saved over **five weeks**.

**£1.90      £7.45      £2.65      £4.20      £7.35**

At the end of the five weeks, **how much money** does he **need to add** to his savings to buy the new top? Write your answer in the space below.

£ \_\_\_\_\_

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5. Each week Clare saves some of her pocket money to buy a new set of plates which costs **£14.57**. Below are the amounts she saved over **six weeks**.

**£2.63      £1.39      £3.26      £1.92      £4.12      £0.38**

At the end of the six weeks, **how much money** does she **need to add** to her savings to buy the new set of plates? Write your answer in the space below.

£ \_\_\_\_\_

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6. Each week Max saves some of his pocket money to buy a new set of golf clubs which costs **£101**. Below are the amounts he saved over **six weeks**.

**£9.42      £7.36      £8.95      £5.27      £2.13      £12.03**

At the end of the six weeks, **how much money** does he **need to add** to his savings to buy the new set of golf clubs? Write your answer in the space below.

£ \_\_\_\_\_

7. Each week Gemma saves some of her pocket money to buy a new pencil case which costs **£6.52**. Below are the amounts she saved over **seven weeks**.

**£0.31   £0.25   £0.64   £0.71   £1.03   £0.98   £2.14**

At the end of the seven weeks, **how much money** does she **need to add** to her savings to buy the pencil case? Write your answer in the space below.

£ \_\_\_\_\_

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8. Each week Patrick saves some of his pocket money to buy some more Lego which costs **£17.59**. Below are the amounts he saved over **seven weeks**.

**£2.46   £1.93   £0.67   £3.15   £1.64   £2.41   £1.98**

At the end of the seven weeks, **how much money** does he **need to add** to his savings to buy the Lego? Write your answer in the space below.

£ \_\_\_\_\_

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9. Each week Isla saves some of her pocket money to buy a new dress which costs **£37.42**. Below are the amounts she saved over **seven weeks**.

**£3.92   £4.26   £2.14   £0.91   £7.25   £8.37   £1.01**

At the end of the seven weeks, **how much money** does she **need to add** to her savings to buy the dress? Write your answer in the space below.

£ \_\_\_\_\_

10. Each week Toby saves some of his pocket money to buy a rugby ball which costs **£18.89**. Below are the amounts he saved over **eight weeks**.

**£1.94   £2.26   £3.47   £2.67   £0.33   £1.29   £1.82   £2.43**

At the end of the eight weeks, **how much money** does he **need to add** to his savings to buy the rugby ball? Write your answer in the space below.

£ \_\_\_\_\_

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11. Each week Jen saves some of her pocket money to buy a new pair of shoes which costs **£63.46**. Below are the amounts she saved over **eight weeks**.

**£5.37   £6.29   £10.14   £0.37   £4.53   £8.17   £9.05   £5.62**

At the end of the eight weeks, **how much money** does she **need to add** to her savings to buy the shoes? Write your answer in the space below.

£ \_\_\_\_\_

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12. Each week Aaron saves some of his pocket money to buy a pair of football boots which costs **£42.18**. Below are the amounts he saved over **eight weeks**.

**£3.27   £2.05   £5.17   £3.31   £4.96   £1.21   £6.14   £5.84**

At the end of the eight weeks, **how much money** does he **need to add** to his savings to buy the football boots? Write your answer in the space below.

£ \_\_\_\_\_

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**Answers**

- 1. £2.80**
- 2. £7.60**
- 3. £4.15**
- 4. £6.45**
- 5. £0.87**
- 6. £55.84**
- 7. £0.46**
- 8. £3.35**
- 9. £9.56**
- 10.£2.68**
- 11.£13.92**
- 12.£10.23**