

Q3 (Percentage) Day 86 Name: _____

1. An item was **reduced by 50%**. It **now** costs **£10**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £20. ☐

The item originally cost £20. ☐

The item originally cost more than £20. ☐

2. An item was **increased by 25%**. It **now** costs **£50**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £45. ☐

The item originally cost £45. ☐

The item originally cost more than £45. ☐

3. An item was **reduced by 75%**. It **now** costs **£4**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £15. ☐

The item originally cost £15. ☐

The item originally cost more than £15. ☐

4. An item was **increased by 10%**. It **now** costs **£16.50**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £14.50. ☐

The item originally cost £14.50. ☐

The item originally cost more than £14.50. ☐

5. An item was **reduced by 20%**. It **now** costs **£48**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £55. ☐

The item originally cost £55. ☐

The item originally cost more than £55. ☐

6. An item was **increased by 30%**. It **now** costs **£68.90**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £53. ☐

The item originally cost £53. ☐

The item originally cost more than £53. ☐

7. An item was **reduced by 60%**. It **now** costs **£24**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £60. ☐

The item originally cost £60. ☐

The item originally cost more than £60. ☐

8. An item was **increased by 70%**. It **now** costs **£83.30**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £47. ☐

The item originally cost £47. ☐

The item originally cost more than £47. ☐

9. An item was **reduced by 80%**. It **now** costs **£28**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £150. ☐

The item originally cost £150. ☐

The item originally cost more than £150. ☐

10. An item was **increased by 90%**. It **now** costs **£233.70**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £127. ☐

The item originally cost £127. ☐

The item originally cost more than £127. ☐

11. An item was **reduced by 30%**. It **now** costs **£226.80**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £324. ☐

The item originally cost £324. ☐

The item originally cost more than £324. ☐

12. An item was **increased by 35%**. It **now** costs **£334.80**. Only **one** of the three statements below is correct. Tick the correct statement.

The item originally cost less than £238. ☐

The item originally cost £238. ☐

The item originally cost more than £238. ☐

Answers

- 1. 2 (£20)**
- 2. 1 (£40)**
- 3. 3 (£16)**
- 4. 3 (£15)**
- 5. 3 (£60)**
- 6. 2 (£53)**
- 7. 2 (£60)**
- 8. 3 (£49)**
- 9. 1 (£140)**
- 10. 1 (£123)**
- 11. 2 (£324)**
- 12. 3 (£248)**