

Q2 (Fraction of Amount) Day 147 Name: _____

1. In a sale, items are **reduced by one half**. Use this information to complete the table below.

Old Price	New Price
£6.00	£3.00
£14.00	
	£13.00

2. Items are **increased by one half**. Use this information to complete the table below.

Old Price	New Price
£5.00	£7.50
£7.00	
	£21.00

3. In a sale, items are **reduced by one quarter**. Use this information to complete the table below.

Old Price	New Price
£8.00	£6.00
£12.00	
	£15.00

4. Items are **increased by one quarter**. Use this information to complete the table below.

Old Price	New Price
£4.00	£5.00
£7.00	
	£11.25

5. In a sale, items are **reduced by three quarters**. Use this information to complete the table below.

Old Price	New Price
£4.00	£1.00
£6.00	
	£3.00

6. Items are **increased by three fifths**. Use this information to complete the table below.

Old Price	New Price
£4.00	£6.40
£6.00	
	£16.00

7. In a sale, items are **reduced by two thirds**. Use this information to complete the table below.

Old Price	New Price
£9.00	£3.00
£36.00	
	£4.00

8. Items are **increased by four sevenths**. Use this information to complete the table below.

Old Price	New Price
£7.00	£11.00
£21.00	
	£121.00

9. In a sale, items are **reduced by five ninths**. Use this information to complete the table below.

Old Price	New Price
£18.00	£8.00
£36.00	
	£44.00

10. Items are **increased by three eighths**. Use this information to complete the table below.

Old Price	New Price
£16.00	£22.00
£48.00	
	£88.00

11. In a sale, items are **reduced by five twelfths**. Use this information to complete the table below.

Old Price	New Price
£24.00	£14.00
£144.00	
	£35.00

12. Items are **increased by seven elevenths**. Use this information to complete the table below.

Old Price	New Price
£33.00	£54.00
£132.00	
	£144.00

Answers

1. £7	£26
2. £10.50	£14
3. £9	£20
4. £8.75	£9
5. £1.50	£12
6. £9.60	£10
7. £12	£12
8. £33	£77
9. £16	£99
10.£66	£64
11.£84	£60
12.£216	£88