



# Percentage Increases & Decreases with Multipliers

## Worksheet 2

To view the **lesson notes**, **tutorial(s)** and **answer key** scan the **QR Code** in the upper right hand corner or **click on the link in the header** of this page.

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### Exercise

Using a percentage multiplier (and stating its value) calculate each of the following:

1. Increase 240 by 18 %

2. Decrease 820 by 12 %

3. Increase 150 by 6 %



4. Decrease 550 by 9 %

5. Increase 70 by 200 %

6. Increase 68 by 37 %

7. Decrease 120 by 2.5 %

8. Decrease 98 by 14 %



9. Increase 640 by 118 %

10. Decrease 504 by 67 %

11. Increase 49 by 12.7 %

12. Decrease 82 by 9.9 %