Percentage Increase & Decrease

Practice worksheet · KS3

Name: _____ Date: _____

1. Increase 40 by 10%

2. Increase 60 by 20%

3. Increase 80 by 30%

4. Increase 200 by 15%

5. Increase 50 by 40%

6. Decrease 40 by 10%

7. Decrease 90 by 20%

8. Decrease 120 by 30%

9. Decrease 80 by 15%

10. Decrease 250 by 40%

11. Increase 45 by 20%

12. Decrease 64 by 25%

★ stretch

13. Increase 250 by 12%

★ stretch

14. A coat costs 60 pounds and has 20% off. What is the new price? (pounds)

★ stretch

15. A salary of 200 pounds a week rises by 15%. What is the new salary? (pounds)

★ stretch

16. A restaurant bill of 150 pounds has a 10% tip added. What is the total? (pounds)

★ stretch

Answers

Percentage increase & decrease

1. 40 + 10% = 44
2. 60 + 20% = 72
3. 80 + 30% = 104
4. 200 + 15% = 230
5. 50 + 40% = 70
6. 40 - 10% = 36
7. 90 - 20% = 72
8. 120 - 30% = 84
9. 80 - 15% = 68
10. 250 - 40% = 150
11. 45 + 20% = 54
12. 64 - 25% = 48
13. 250 + 12% = 280
14. 60 - 20% = 48
15. 200 + 15% = 230
16. 150 + 10% = 165