

## HW 1: PERCENTAGE

A. Write each fraction as a percentage.

1.  $\frac{3}{10} = \dots\dots\dots\%$

2.  $\frac{9}{10} = \dots\dots\dots\%$

3.  $\frac{11}{100} = \dots\dots\dots\%$

4.  $\frac{1}{4} = \dots\dots\dots\%$

5.  $\frac{1}{2} = \dots\dots\dots\%$

6.  $\frac{35}{100} = \dots\dots\dots\%$

7.  $\frac{3}{5} = \dots\dots\dots\%$

8.  $\frac{3}{4} = \dots\dots\dots\%$

B. Calculate.

9. 2% of £300 =  $\dots\dots\dots$

10. 3% of £200 =  $\dots\dots\dots$

11. 5% of £600 =  $\dots\dots\dots$

12. 75% of £32 =  $\dots\dots\dots$

13. 20% of £150 =  $\dots\dots\dots$

14. 3% of £210 =  $\dots\dots\dots$

15. 40% of £80 =  $\dots\dots\dots$

16. 4% of £900 =  $\dots\dots\dots$

C. Use <, = or > to complete the statements.

0.23  24%   $\frac{1}{4}$

37.6%   $\frac{3}{8}$   0.27

D. Order from the largest to the smallest. (Write 1 as the largest until 6 as the smallest)

|     |               |      |                |     |      |
|-----|---------------|------|----------------|-----|------|
| 40% | $\frac{2}{5}$ | 0.45 | $\frac{3}{10}$ | 54% | 0.05 |
|-----|---------------|------|----------------|-----|------|

|   |   |
|---|---|
| 1 | 4 |
| 2 | 5 |
| 3 | 6 |