

## Tuesday answer sheet

### Hard

- 1) 33%      2) 98%      3) 9%      4) 77%      5) 41%      6) 65%
- 7) 83%      8) 24%      9) 35%

### Harder

- 1) 28% = 0.28      2) 74% = 0.74      3) 15% = 0.15      4) 93% = 0.93
- 5) 52% = 0.52      6) 100% = 1.0      7) 39% = 0.39      8) 6% = 0.06

### Hardest

- 1) 0.72 = 72%      2) 0.17 = 17%      3) 0.55 = 55%      4) 0.04 = 4%
- 5) 0.81 = 81%      6) 0.96 = 96%      7) 0.39 = 39%      8) 0.22 = 22%
- 9) Percent means out of 100 which relates to hundredths. 1% = 0.01

### Herculean

1) As number 9 above.

2)

Fraction	Percentage	Decimal
<b>10/100 or 1/10</b>	<b>10%</b>	<b>0.1</b>
<b>45/100 or 9/20</b>	<b>45%</b>	<b>0.45</b>
<b>4/100</b>	<b>4%</b>	<b>0.04</b>

3)  $100 - 56 = 44$      $44/100 = 11/25$     0.44

4)  $114/200 = 57/100$     decimal = 0.57