Year 10 Numeracy Worksheet 4

Questions	Answer
1) Find 12½% of $6.40	
2) Write 0.37 as a percentage	
3) If $M = \dfrac{x+2y}{x-2y}$ find the value of M when x = 6 and y = 1.5	
4) Evaluate $\dfrac{3}{5} \times \dfrac{1}{2}$	
5) If a = -2 and b = 3 find the value of ab^2	
6) Solve the proportion $\dfrac{x}{45} = \dfrac{4}{9}$	
7) Write 953 in scientific notation	
8) Find the value of $\sqrt{144}$	
9) Evaluate 5^3	
10) Simplify $a^3b^2 \div ab$	

Set 1