

Name: \_\_\_\_\_

March 16th	5-a-day	Higher
Simplify $(3x^2y^3)^2$		
Find the greatest and least total length of 8 sticks, each 6cm to the nearest cm.	Least length = _____ Greatest length = _____	
Evaluate $10^{-2} \times 64^{\frac{1}{2}}$		
The force exerted by a magnet is inversely proportional to the square of the distance.  When $d = 5$ , $F = 8$ .	Find F when $d = 3$	
Write the cube root of y in index form		