

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

5-a-day

Foundation Plus

16th November		Corbettmaths
Write 0.815 as a simplified fraction		
Expand and simplify $(y + 12)(y - 7)$		
Ottawa is the capital city of Canada. The population of Ottawa is 890,000. This population is 2.5% of the total population of Canada.  What is the total population of Canada?		
What is the lowest common multiple (LCM) of 36 and 45.		
A 4 metre long ladder is placed against a wall. The angle between the ladder and the ground is $75^\circ$ . How far up the wall does the ladder reach?		

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