



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° .

How far up the wall does the ladder
reach?