## Farm helicopter

This task is about the probability of a helicopter landing in an area.

 - Ta	wa	nui				
			Harris			
Π	urur	านเ				

A helicopter lands on one of three farms, drawn to scale above. It could be anywhere on this grid.

a) What farm(s) is the helicopter least likely to have landed on?

O Harris's farm	
O Tawanui's farm	
O Hurunui's farm	
O Harris's or Hurunui's farm	
O It is just as likely to be on any farm.	

## b) What is the chance that it has landed on Tawanui's farm?

0 <u>1</u>	0 1/3	0 1/4	$O\frac{3}{8}$	0 1/2					
c) What is the chance that it has landed on Harris's farm?									
0 <u>1</u> 15	<b>O</b> <sup>1</sup> / <sub>3</sub>	$\circ \frac{1}{4}$	$O \frac{3}{8}$	0 1/2					
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