

Farm helicopter

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

		Tawanui				
					Harris	
		Hurunui				

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?

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

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

- $\frac{1}{10}$
- $\frac{1}{3}$
- $\frac{1}{4}$
- $\frac{3}{8}$
- $\frac{1}{2}$

c) What is the chance that it has landed on Harris's farm?

- $\frac{1}{15}$
- $\frac{1}{3}$
- $\frac{1}{4}$
- $\frac{3}{8}$
- $\frac{1}{2}$