

3rd June



Corbettmaths

Arrange these in order, starting with the smallest.

$$\begin{array}{cccc}
 4 & 3 & 1 & 5 \\
 2^2 & \sqrt[3]{27} & 1^3 & \sqrt{25}
 \end{array}$$

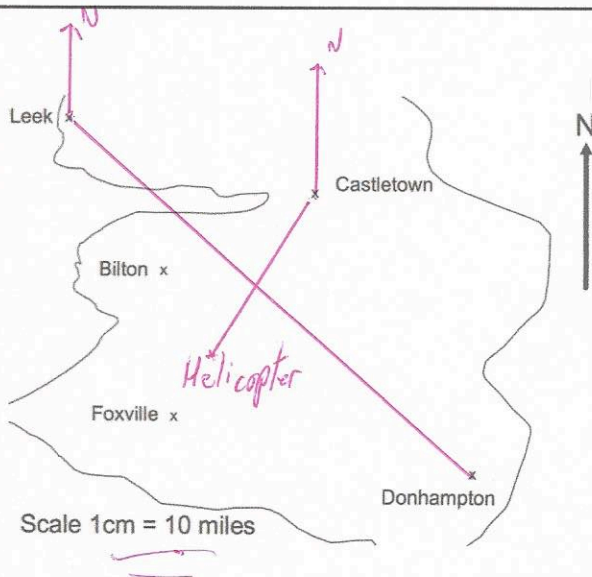
$$1^3, \sqrt[3]{27}, 2^2, \sqrt{25}$$

Expand $y(6 - 2y^2)$

$$6y - 2y^3$$

Expand $4h(2h - 3)$

$$8h^2 - 12h$$



What is the bearing of Donhampton from Leek?

$$132^\circ$$

A helicopter is 25 miles from Castletown on a bearing of 200° . *2.5 cm*

Mark it's location on the map.

Factorise completely

$$10xy + 6x^2$$

$$2x(5y + 3x)$$