17 y is directly proportional to the cube of x
$y = 20h$ when $x = h \quad (h \neq 0)$

(a) Find a formula for y in terms of x and h

$y =$.....

(3)

(b) Find x in terms of h when $y = 67.5h$
Give your answer in its simplest form.

$x =$.....

(2)

(Total for Question 17 is 5 marks)

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