

$$\begin{aligned} \text{Q5)} \quad 5x + 3y &= 39 \\ 8x - 2y &= 42 \end{aligned}$$

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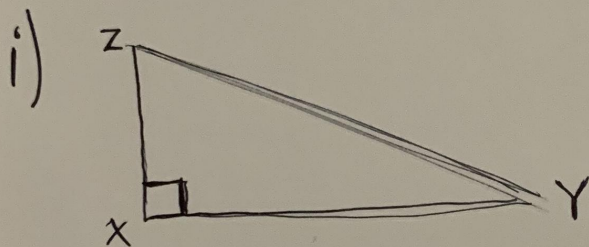
Q6)

$$5(2x^2 - y^2) - x^2(x^2 - y) - x^2y - x^4$$

~~$$10x^2 - 5y^2$$~~

$$(10x^2 - 5y^2) - (x^4 - x^2y) - x^2y - x^4 = x^4$$

Q7)



ii

iii

$$a^2 + b^2 = c^2$$

$$4^2 + 7^2 = \underline{\underline{8.1}}$$

Q8)

i

$$3\sqrt{x} = x^{-3}$$

ii

$$1 = x^1$$