

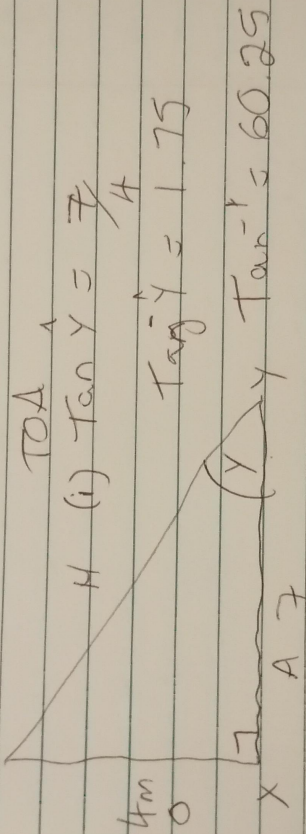
$$6. 5(2x^2 - y^2) - x^2(x^2 - y) - x^2y - x^4$$

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

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

$$- 2x^4 + 10x^2 - 5y^2$$

7.



$$(ii) 180 - 90 - 60.25$$

$$A \hat{Z} = 29.75$$

$$(iii) YZ = YZ^2 = 7^2 + 4^2$$

$$YZ^2 = 65$$

$$YZ = \sqrt{65}$$

$$YZ = 8.06$$

$$8. (i) \sqrt[3]{x} = x^{\frac{1}{3}}$$

$$(ii) 1 = \frac{1}{x}$$