

3pm

3/11/20

ACHA 3000

Dale Smart
2005183

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7. iii) Length YZ .

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

$$YZ^2 = 49 + 16$$

$$YZ^2 = 65 = \sqrt{65}$$

$$YZ = 8.0623$$

8 i) $\sqrt[3]{x} = \sqrt[3]{x}$

ii) $1 = x^0$