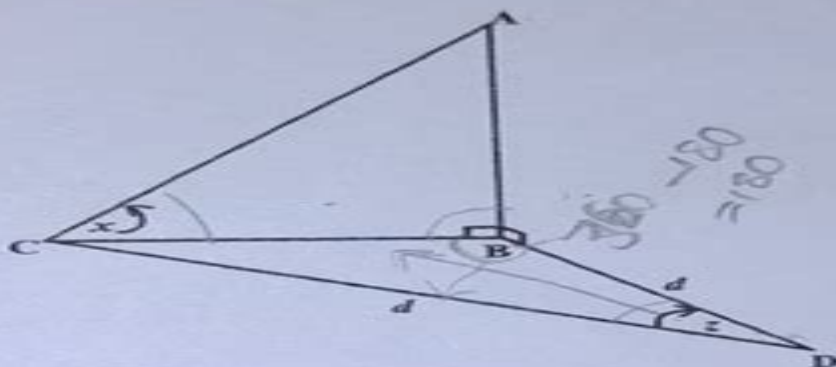


## QUESTION 4

In the figure B is the foot of a vertical tower  $\overline{BA}$  and the two points C and D are in the same horizontal plane. From C the angle of elevation of A is  $x$ . If  $BD = CD = d$  and  $\angle BDC = z$ .



Prove that

6.1  $AB = d\sqrt{2(1 - \cos z)} \cdot \tan x$  (6)

6.2  $AB = \frac{d \sin z \tan x}{\cos \frac{z}{2}}$  (4)

6.3 Calculate the area of  $\triangle BCD$  if it is given that  $d = 500$  m and  $\angle D = 80^\circ$ . (3)

[13]

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web chapter 9 radicals 9 7 rational exponents increased difficulty simplifying rational exponents equations that are more difficult generally involves two steps first reduce inside the brackets second multiplu the power outside the brackets for all terms inside example 9 7 1 simplify the following rational exponent expression

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web given an expression with a rational exponent write the expression as a radical determine the power by looking at the numerator of the exponent determine the root by looking at the denominator of the exponent

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