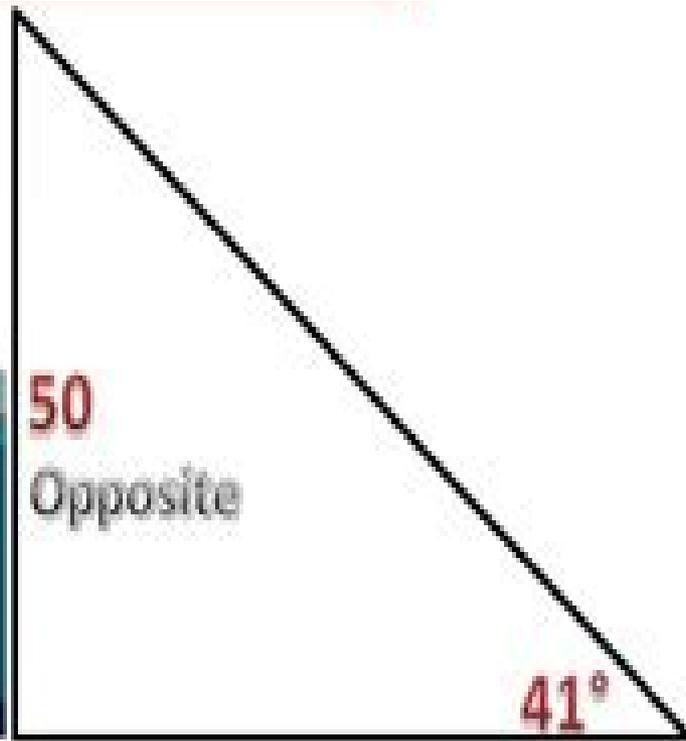


# Applications of Trigonometry

3. A building is 50 feet high. At a distance away from the building, an observer notices that the angle of elevation to the top of the building is  $41^\circ$ . To the nearest foot **how far is the observer from the base of the building?** *Round your answer to the nearest foot.*



$$\tan 41 = \frac{50}{x}$$

$$x(\tan 41) = 50$$

$$x = \frac{50}{\tan 41}$$

$$x = 58$$

**X**  
Adjacent

The observer is 58 feet from the base of the building.

# Application Trigonometry Answers

**James Silk Buckingham, John  
Sterling, Frederick Denison  
Maurice, Henry Stebbing, Charles  
Wentworth Dilke, Thomas Kibble  
Hervey, William Hepworth  
Dixon, Norman Maccoll, Vernon Horace  
Rendall, John Middleton Murry**

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similar to that described for half bridge inverter for example for mode i thyristors  $t_1$   $t_2$  are

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