



### PROBLEM 2.47

Two cables are tied together at  $C$  and are loaded as shown. Determine the tension ( $a$ ) in cable  $AC$ , ( $b$ ) in cable  $BC$ .

### SOLUTION

#### Free-Body Diagram



#### Force Triangle



$$W = w_{50} = (50 \text{ kg})(9.81 \text{ m/s}^2) = 490 \text{ N}$$

Law of sines:

$$\frac{T_{AC}}{\sin 110^\circ} = \frac{T_{BC}}{\sin 30^\circ} = \frac{490 \text{ N}}{\sin 40^\circ}$$

$$(a) \quad T_{AC} = \frac{490 \text{ N}}{\sin 40^\circ} \sin 110^\circ \quad T_{AC} = 716 \text{ N} \quad \blacktriangleleft$$

$$(b) \quad T_{BC} = \frac{490 \text{ N}}{\sin 40^\circ} \sin 30^\circ \quad T_{BC} = 381 \text{ N} \quad \blacktriangleleft$$

# Vector Mechanics For Engineers Statics Solution Manual

**Xiaolong Qi**



## **Vector Mechanics For Engineers Statics Solution Manual:**

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number of periods to be spent on each topic has been indicated Table II prepares a brief description of all groups of problems Sample lesson schedules are shown in Tables III IV and V together with various alternative lists of assigned homework problems For additional resources related to users of this SI edition please visit <http://www.mheducation.com> beerjohnston McGraw Hill Connect Engineering a web based assignment and assessment platform is available at <http://www.mhhe.com> beerjohnston and includes algorithmic problems from the text Lecture PowerPoints an image bank and animations Hands on Mechanics is a website designed for instructors who are interested in incorporating three dimensional hands on teaching aids into their lectures Developed through a partnership between the McGraw Hill Engineering Team and the Department of Civil and Mechanical Engineering at the United States Military Academy at West Point this website not only provides detailed instructions for how to build 3 D teaching tools using materials found in any lab or local hardware store but also provides a community where educators can share ideas trade best practices and submit their own original demonstrations for posting on the site Visit <http://www.handsonmechanics.com> McGraw Hill Tegrity a service that makes class time available all the time by automatically capturing every lecture in a searchable format for students to review when they study and complete assignments To learn more about Tegrity watch a 2 minute Flash demo at <http://tegritycampus.mhhe.com>

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