

# Homework Answers

## The Pythagorean Theorem - Real Life Problems

1. You will save 22 meters
2. 127.3 feet
3. 26.9 inches
4. 9.4 miles
5. 4 feet
6. 26.9 feet
7. 11.2 feet
8. 412.3 meters
9. She CAN fit the table in.
10. 692.7 feet
11. 35.7 meters
12. The piece of wood is NOT square.