# **Luxury Hotel**

# Concepts:

Number sense, concepts, operations, and measurement

#### Sunshine State Standards:

MA.A.1.2 MA.B.1.2

### Materials:

- Spreadsheet program
- Luxury Hotel Template
- Extension Worksheet

## **Student Arrangement:**

Students work in pairs

#### Procedure:

- 1. Within an Olympic thematic unit have the students design a luxury hotel so the most important visitors have a place to stay
- 2. Provide the students the template and review all the guidelines to designing the property

## Extension:

- Students can use the worksheet to discover how much it will cost to design their hotel.
- Students can write a paragraph describing their hotel using the reduced fractions