

WINDOWS AND DOORS--KEY

1. What are the five reasons we have windows?
 - a. **light**
 - b. **ventilation**
 - c. **beauty**
 - d. **energy (heat/cold in or out)**
 - e. **view**

2. What are the three basic types of windows used in housing construction?
 - a. **sliding**
 - b. **swinging**
 - c. **fixed**

3. Sketch and label six different windows or doors:
Any appropriate sketches.

4. According to standard building codes, what percentage of the floor area in a room is required for light?
20%

5. According to standard building codes, what percentage of the floor area in a room is required for ventilation?
10%

6. Label the parts of a window and explain the purpose of each part.
Frame—a molding that covers the casing to frame the window
Sash—a piece of wood or metal that holds the glass in place
Casing (Jamb)—the part of the window that fits into the wall
Glass—window panes
Sill—a narrow shelf at the bottom of the window
Apron—molding beneath the sill of the window