

Designing a School

Use a ruler to fill in the floor plan according to these requirements:

- There are sections for meat, vegetables, fruit, cereal, bread, and drinks.
- The perimeter of the fruit section is about 46 feet.
- The section for vegetables has more area than the section for cereal.
- The bread section has the smallest area and perimeter.
- The area of the meat section is almost 120 square feet.
- The perimeter of the drinks section is less than the perimeter of the meat section.

