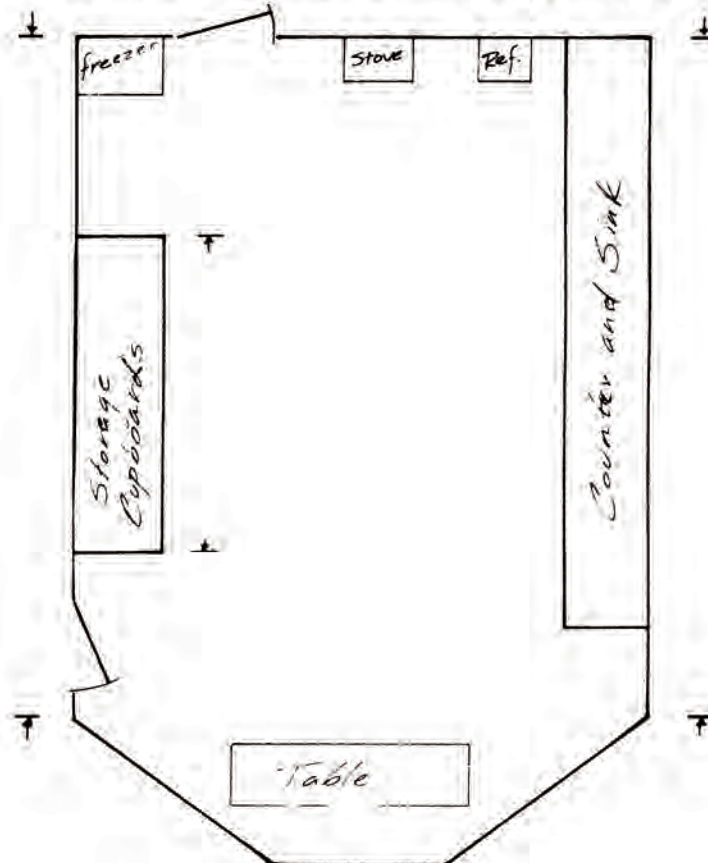


UNIT 1

Use these spaces to do your work.

Mr. Lambert is designing a house. In order to show his design to his family, he makes a scale drawing of each room. He still needs to fill in some of the dimensions. Measure with your inch ruler to answer the questions.



$3\frac{1}{2}$ in

What length should Mr. Lambert label the walls with the counters and sink? _____ inches

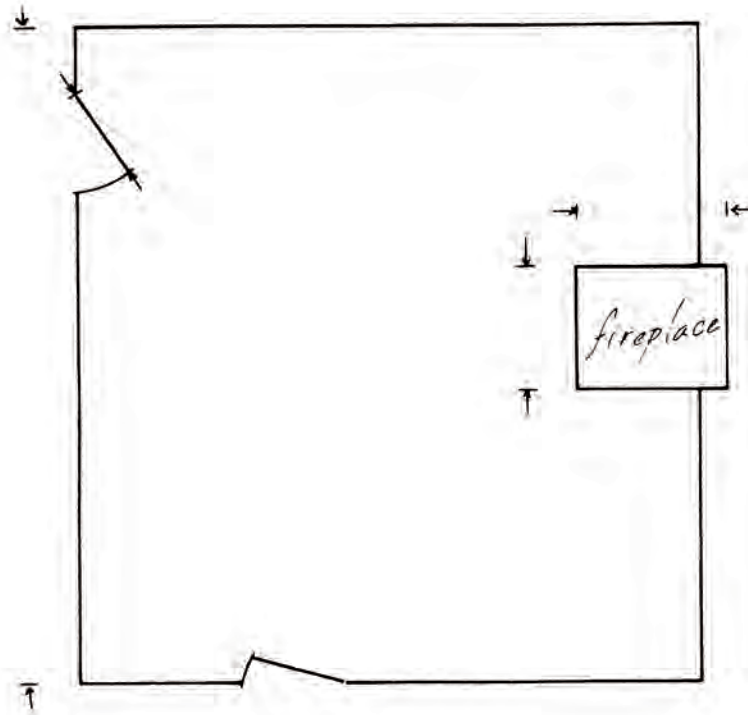
$1\frac{5}{8}$ in

What length should Mr. Lambert label the storage cupboards? _____ inches

$3\frac{1}{2}$ in

What length should Mr. Lambert label the wall behind the storage cupboards? _____ inches

Use these spaces to do your work.



$\frac{5}{8}$ in

What length should Mr. Lambert label the front of the fireplace? _____ inches

$\frac{3}{4}$ in

What length should Mr. Lambert label an entire side of the fireplace? _____ inches

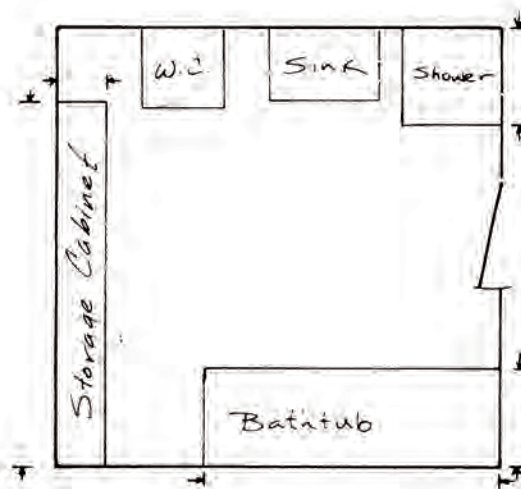
$3\frac{3}{8}$ in

What length should Mr. Lambert label the wall opposite the fireplace? _____ inches

$\frac{1}{2}$ in

What length should Mr. Lambert label each doorway? _____ inches

Use these spaces to do your work.



$1\frac{1}{2}$ in

What length should Mr. Lambert label the long part of the tub? _____ inches

$\frac{1}{2}$ in

What length should Mr. Lambert label the short part of the tub? _____ inches

$\frac{1}{2}$ in

What length should Mr. Lambert label the sides of the shower? _____ inches

$1\frac{7}{8}$ in

What length should the long part of the storage cabinets be labelled? _____ inches

$\frac{1}{4}$ in

What length should the short part of the storage cabinets be labelled? _____ inches

UNIT 2

Use these spaces to do your work.

My name's Paul,
I stand 10" tall.



Pull my strings
And my knees bend.
Then I'm $3\frac{1}{2}$ " less
From top to end.



10"

When Paul stands up, he is _____" tall.

When he kneels, he is $3\frac{1}{2}$ " shorter. How tall is Paul when he is kneeling? _____"

$$10'' - 3\frac{1}{2}'' = \underline{6\frac{1}{2}''}$$

I'm Beverly, I'm $8\frac{1}{4}$ " tall
And though I'm smaller
I'm smarter than Paul!



Paul is 10" tall. Beverly is _____" tall. How much shorter is Beverly than Paul? _____

$8\frac{1}{4}$ "

$$10'' - 8\frac{1}{4}'' = \underline{1\frac{3}{4}''}$$