Problem set - feet and inches - 2

Name:	Date:
1. A measurement is 3 feet 8	8 inches. How many inches is this?
2. A measurement is 4 yards	s 2 feet 9 inches. How many inches is this?
3. Write 62" in feet and inch	nes.
4. A part is to be 7" wide. decimal feet?	To the nearest tenth of a foot, what is this dimension in
5. A part is to be $2'$ 9" long.	. What is this dimension in decimal feet?
6. A piece of material 8′ 9″ le be, ignoring the width of	ong is to be cut into 5 equal pieces. How long will each piece the cut?
7. Write in decimal feet to the	he nearest hundredth of a foot 4′ $5\frac{3}{8}$ inches.

8. Write in decimal feet to the nearest hundredth of a foot 2′ $10\frac{1}{4}$ in	iches.
9. Write in decimal feet to the nearest hundredth of a foot 1′ $3\frac{3}{16}$ in	ches.
10. Write in inches to the nearest quarter inch 3.746 feet.	
11. Write in feet and inches to the nearest eighth of an inch 6.368 fee	et.
12. Write in feet and inches to the nearest eighth of an inch 42.79 in	ches.
13. Twelve pieces are to be cut from half-inch bar stock. Each of the inches long. Ignoring the width of the cut, write in feet and inch nearest inch the minimum length of bar stock required.	
14. A strip of aluminum 14′ 2″ long is to be cut into ten equal pieces of each piece in feet and inches?	. What is the length