Factoring Linear Expressions Homework

Given each model below, state the area and length and width of the figure.

9*x*

24

1. Area:\_\_\_\_\_\_\_\_

 Length: \_\_\_\_\_\_

 Width:\_\_\_\_\_\_\_

2. Area:\_\_\_\_\_\_\_\_

2*x*

8

 Length: \_\_\_\_\_\_

 Width:\_\_\_\_\_\_\_

3. Area:\_\_\_\_\_\_\_\_

6*x*

20

 Length: \_\_\_\_\_\_

 Width:\_\_\_\_\_\_\_

Factor. If the expression cannot be factored, write cannot be factored (CBF).

4. 12x + 48 5. -6x – 16 6. 13x + 9