## Algebra Rectangles (G)

Name:
Date:
Score:
Determine the Value of $x$, Length, Width and Area for each rectangle.


| Perimeter: | 16 | nm |
| :--- | :--- | :--- |
| Value of $x:$ |  | nm |
| Length: |  | nm |
| Width: |  | nm |
| Area: |  | $\mathrm{nm}^{2}$ |



| Perimeter: | 36 | yd |
| :--- | :--- | :--- |
| Value of $x:$ |  | yd |
| Length: |  | yd |
| Width: |  | yd |
| Area: |  | $\mathrm{yd}^{2}$ |



| Perimeter: | 40 | ft |
| :--- | :--- | :--- |
| Value of $x:$ |  | ft |
| Length: | ft |  |
| Width: | ft |  |
| Area: | $\mathrm{ft}^{2}$ |  |



| Perimeter: | 42 |
| :--- | :--- |
| Value of $x:$ | m |
| Length: | m |
| Width: | m |
| Area: | m |
|  | $\mathrm{m}^{2}$ |

$-9 x-313$


| Perimeter: | 32 | in |
| :--- | :--- | :--- |
| Value of $x:$ |  | in |
| Length: |  | in |
| Width: |  | in |
| Area: | in $^{2}$ |  |

