## Solve each problem.

Answers

1) The surface of a swimming pool was 7 meters wide and 10 meters long. What is the area of the surface?
1. $\qquad$
2. $\qquad$
2) A lawn had a length of 3 feet and a width of 4 feet. What is the area of the lawn?
3) A rectangle flower bed had a total area of 21 square yards. If it was 3 yards wide, how long was it?
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
4) A piece of plywood was cut so its length was 6 feet by 7 feet. What is the perimeter of the wood?
5) A bakery cookie sheet was 7 inches wide and 4 inches long. What is the area of their cookie sheet?
6) At the playground, the new sandbox was 4 meters wide and had an area of 36 square meters. How long is the sandbox?
7) A window had a length of 4 feet and a width of 10 feet. What is the area of the window?
8) A book had a length of 2 inches and a width of 8 inches. What is the perimeter of the book?
9) The woods behind Henry's house were 8 miles wide and 9 miles long. What is the perimeter of the woods?
10) A video game map was 4 meters wide and 4 meters long, what is the area of the map?

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1. $\qquad$
$70 \mathrm{~m}^{2}$
2. $12 \mathrm{ft}^{2}$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. 

$40 \mathrm{ft}^{2}$
8. $\qquad$
9. $\qquad$
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| $16 \mathrm{~m}^{2}$ | $70 \mathrm{~m}^{2}$ | 9 m | $12 \mathrm{ft}^{2}$ | 20 in |
| :--- | :--- | :--- | :--- | :--- |
| 34 mi | $40 \mathrm{ft}^{2}$ | 7 yd | $28 \mathrm{in}^{2}$ | 26 ft |

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