

**Solve each problem.****Answers**

- 1) A bakery cookie sheet was 6 inches wide and 8 inches long. What is the perimeter of their cookie sheet?
- 2) A rectangle swimming pool was 2 meters wide with a surface area of 20 square meters. What is the length of the pool?
- 3) An island in the Indian Ocean was 8 miles wide and 5 miles long. What is the perimeter of the island?
- 4) A window had a length of 5 feet. Its total area was 10 square feet. How tall was the window?
- 5) An island in the Pacific Ocean was 8 miles wide. It had a total area of 80 square miles. How long is the island?
- 6) A bathroom had a length of 4 feet and a width of 3 feet. What is the area of the bathroom?
- 7) A book had a length of 5 inches and a width of 2 inches. What is the perimeter of the book?
- 8) John was painting a wall in his room. The total area was 15 ft^2 . If the wall was 5 feet wide, how tall is it?
- 9) A bakery cookie sheet was 8 inches wide and 6 inches long. What is the area of their cookie sheet?
- 10) At the playground, the new sandbox was 9 meters wide and 2 meters long. What is the perimeter of the sandbox?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Solve each problem.

- 1) A bakery cookie sheet was 6 inches wide and 8 inches long. What is the perimeter of their cookie sheet?
- 2) A rectangle swimming pool was 2 meters wide with a surface area of 20 square meters. What is the length of the pool?
- 3) An island in the Indian Ocean was 8 miles wide and 5 miles long. What is the perimeter of the island?
- 4) A window had a length of 5 feet. Its total area was 10 square feet. How tall was the window?
- 5) An island in the Pacific Ocean was 8 miles wide. It had a total area of 80 square miles. How long is the island?
- 6) A bathroom had a length of 4 feet and a width of 3 feet. What is the area of the bathroom?
- 7) A book had a length of 5 inches and a width of 2 inches. What is the perimeter of the book?
- 8) John was painting a wall in his room. The total area was 15 ft^2 . If the wall was 5 feet wide, how tall is it?
- 9) A bakery cookie sheet was 8 inches wide and 6 inches long. What is the area of their cookie sheet?
- 10) At the playground, the new sandbox was 9 meters wide and 2 meters long. What is the perimeter of the sandbox?

Answers

1. 28 in
2. 10 m
3. 26 mi
4. 2 ft
5. 10 mi
6. 12 ft^2
7. 14 in
8. 3 ft
9. 48 in^2
10. 22 m



Solve each problem.

14 in	12 ft ²	26 mi	10 mi	28 in
2 ft	48 in ²	22 m	3 ft	10 m

Answers

- 1) A bakery cookie sheet was 6 inches wide and 8 inches long. What is the perimeter of their cookie sheet?
- 2) A rectangle swimming pool was 2 meters wide with a surface area of 20 square meters. What is the length of the pool?
- 3) An island in the Indian Ocean was 8 miles wide and 5 miles long. What is the perimeter of the island?
- 4) A window had a length of 5 feet. Its total area was 10 square feet. How tall was the window?
- 5) An island in the Pacific Ocean was 8 miles wide. It had a total area of 80 square miles. How long is the island?
- 6) A bathroom had a length of 4 feet and a width of 3 feet. What is the area of the bathroom?
- 7) A book had a length of 5 inches and a width of 2 inches. What is the perimeter of the book?
- 8) John was painting a wall in his room. The total area was 15 ft². If the wall was 5 feet wide, how tall is it?
- 9) A bakery cookie sheet was 8 inches wide and 6 inches long. What is the area of their cookie sheet?
- 10) At the playground, the new sandbox was 9 meters wide and 2 meters long. What is the perimeter of the sandbox?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____