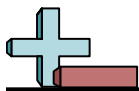| | Finding Perimeter and Area | Name: | |

**Solve each problem.**

1) Kaleb bought a new flat screen TV. The screen was 3 feet wide and 2 feet tall. What is the area of the screen?

1. _____

2. _____

2) Dave bought a new flat screen TV. The screen was 3 feet wide and 8 feet tall. What is the perimeter of the screen?

3. _____

4. _____

3) At the playground, the new sandbox was 5 meters wide and 8 meters long. What is the area of the sandbox?

5. _____

6. _____

4) At the playground, the new sandbox was 6 meters wide and 9 meters long. What is the perimeter of the sandbox?

7. _____

8. _____

5) George was painting a wall in his room. The total area was 80 ft$^2$. If the wall was 10 feet wide, how tall is it?

9. _____

10. _____

6) An island in the Indian Ocean was 5 miles wide and 2 miles long. What is the perimeter of the island?

7) At the playground, the new sandbox was 5 meters wide and had an area of 25 square meters. How long is the sandbox?

8) Katie was cutting out some fabric for a friend. She cut a piece that was 9 centimeters wide and 10 centimeters long. What is the perimeter of the fabric she cut out?

9) A restaurant added a new outdoor section that was 45 ft$^2$. It was 9 feet wide. How long is their new section?

10) Vanessa bought some wrapping paper for Christmas that was 6 feet long and with an area of 54 square feet. What is the width of the wrapping paper?

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1) Kaleb bought a new flat screen TV. The screen was 3 feet wide and 2 feet tall. What is the area of the screen?

1. ____**6 ft$^2$**____

2) Dave bought a new flat screen TV. The screen was 3 feet wide and 8 feet tall. What is the perimeter of the screen?

2. ____**22 ft**____

3. ____**40 m$^2$**____

3) At the playground, the new sandbox was 5 meters wide and 8 meters long. What is the area of the sandbox?

4. ____**30 m**____

5. ____**8 ft**____

4) At the playground, the new sandbox was 6 meters wide and 9 meters long. What is the perimeter of the sandbox?

6. ____**14 mi**____

7. ____**5 m**____

5) George was painting a wall in his room. The total area was 80 ft$^2$. If the wall was 10 feet wide, how tall is it?

8. ____**38 cm**____

9. ____**5 ft**____

10. ____**9 ft**____

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# Finding Perimeter and Area

Name: _____

**Solve each problem.**

| | | | | |
|---|---|---|---|---|
| 22 ft | 40 m$^2$ | 14 mi | 30 m | 5 m |
| 38 cm | 6 ft$^2$ | 9 ft | 8 ft | 5 ft |

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**Answers**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

**Math**

**Modified**

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