=6u

Use the diagrams below to create a rectangle with the area/perimeter shown. Each
= 1 unit(u). Answer with the length and height. Answers will vary.

1) Perimeter of 6 units.

2) Perimeter of 34 units.

3) Perimeter of 14 units.

2. ___ =34u 3 =14u

• • • • | _{4.} =22u

5. ___ = $12u^2$

4) Perimeter of 22 units. 5)

Area of 40 square units.

5) Area of 12 square units.

6) Area of 32 square units.

Area of 16 square units.

7. ___ =40u²

8. ____ = $27u^2$

9. ___ =16u²

10. ____ =38u

11. ___ =**10u**

8) Area of 27 square units.

12. ___ **=36u**

10) Perimeter of 38 units.

11) Perimeter of 10 units.

12) Perimeter of 36 units.

9)

Use the diagrams below to create a rectangle with the area/perimeter shown. Each •—• = 1 unit(u). Answer with the length and height. Answers will vary.

Answers

- 1) Perimeter of 6 units.
- 2) Perimeter of 34 units.
- 3) Perimeter of 14 units.
- =6u

- =34u=14u

- =22u

- Perimeter of 22 units.
- 5) Area of 12 square units.
- 6) Area of 32 square units.

- =38u

- Area of 40 square units.
- **8)** Area of 27 square units.
- 9) Area of 16 square units.

=10u

=36u

- Perimeter of 38 units. 11) Perimeter of 10 units. **12**)
 - Perimeter of 36 units.