

Name: _____ Date: _____

ANSWERS

★ Area Thinking ★

<p>1. Area of 7 square units Answer: 16 Explanation: Area $1 \times 7 = 7$ Perimeter $7 \times 2 + 1 \times 2 = 16$</p>	<p>2. Area of 9 square units Answer: 20, 12 Explanation: Area $1 \times 9 = 9$ Perimeter $9 \times 2 + 1 \times 2 = 20$ Area $3 \times 3 = 9$ Perimeter $3 \times 2 + 3 \times 2 = 12$</p>
<p>3. Area of 10 square units Answer: 22, 14 Explanation: Area $1 \times 10 = 10$ Perimeter $10 \times 2 + 1 \times 2 = 22$ Area $2 \times 5 = 10$ Perimeter $5 \times 2 + 2 \times 2 = 14$</p>	<p>4. Area of 12 square units Answer: 26, 16, 14 Explanation: Area $1 \times 12 = 12$ Perimeter $12 \times 2 + 1 \times 2 = 26$ Area $2 \times 6 = 12$ Perimeter $6 \times 2 + 2 \times 2 = 16$ Area $3 \times 4 = 12$ Perimeter $3 \times 2 + 4 \times 2 = 14$</p>

19) Z _____

points on the coordinate grid. Plot the following points.

20) U (6,3) 22) N (7,9) 24) H (3,2)

21) T (2,8) 23) G (9,3) 25) A (1,1)

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