Practice worksheet | Perimeter and area

Comparing shapes

Name: _____ Date: _____

6 questions | 8 marks

1. Which has more area: 2 rows of 5 unit squares or 3 rows of 3? [1 mark]

2. Compare the areas of a 1 by 8 strip and a 2 by 4 rectangle. [1 mark]

3. Find the perimeter of a 1 cm by 8 cm rectangle. [1 mark]

4. Find the perimeter of a 2 cm by 4 cm rectangle. [1 mark]

5. Two gardens both have 16 m of fence. Must they have the same area? Explain. [2 marks]

6. Arrange 6 unit squares into two different rectangles. Compare their boundaries. [2 marks]