Practice worksheet | Metric measurement and area

Finding missing rectangle dimensions

Name: _____ Date: _____

6 questions | 9 marks

1. A rectangle has area 24 square centimetres and width 4 cm. Find its length. [1 mark]

2. A rectangle has area 63 square metres and length 9 m. Find its width. [1 mark]

3. A rectangle has area 100 square centimetres and width 5 cm. Find its length. [1 mark]

4. Give two different whole-number side pairs for a rectangle of area 36 square centimetres. [2 marks]

5. A 48-square-metre garden has width 6 m. Find its length and perimeter. [2 marks]

6. A rectangle has area 42 square centimetres and one side of 7 cm. A learner calculates $42 - 7$ to find the other side. Explain the error and find the correct side length. [2 marks]