Factor pairs

Name: _____ Date: _____

6 questions | 11 marks

1. List all positive factor pairs of 12. [2 marks]

2. List the positive factors of 15 in order. [2 marks]

3. Is 6 a factor of 42? Explain. [1 mark]

4. Is 5 a factor of 32? Explain. [1 mark]

5. List each factor pair of 36 once, including the equal-factor pair. [2 marks]

6. A garden has 30 square tiles. It must have at least three rows and at least three tiles per row. Give all possible rectangular factor pairs, ignoring turns. [3 marks]