Quadratic Word Problems Worksheet Answers

1. Two consecutive integers have a product of 72. What are the two integers ?

2. Two integers have a sum of 5 and a product of six. Find the two integers.

3. Two negative integers have a sum of – 10 and a product of 24. Find the two integers.
4. A rectangle has width that is 7 more than its length and an area of 30. Find the length and width of the rectangle.