Practice worksheet | Index laws

Exponent notation review

Name: _____ Date: _____

6 questions | 12 marks

1. Evaluate 2^5. [2 marks]

2. Evaluate 5^3. [2 marks]

3. Evaluate $(-3)^2$. [2 marks]

4. Evaluate -3^2. [2 marks]

5. Write $7 \times 7 \times 7$ as a power. [1 mark]

6. Which is larger: 2^6 or 6^2? Show both values. [3 marks]