

Exponent Practice 2 (KEY)

Write the following equations algebraically. Check answers using the graphing calculator. Round answers to the nearest hundredth, if necessary.

1. $2^{x^2} = 1000$
 $x = 5.62$

2. $x^{1/2} = 20 = 2000$
 $x = 400$

3. $x^{1/2} = 1000$
 $x = 100000$

4. $\frac{x}{100} = x^{1/2}$
 $x = 100$

5. $x^{1/2} = 20 = 2000$
 $x = 40000$

6. $x^{1/2} = 2 = 200$
 $x = 400$

7. Suppose that surface area of the shell of an egg is directly proportional to the _____ powers of the

mass of the egg. An average chicken egg has a mass of 60 grams, and it has a surface area of 120 cm².

(a) Which are the independent and dependent variables? What is the domain of the problem situation? What is the range?

Independent: mass of egg (g)

Dependent: surface area of egg (cm²)

60 g <= x <= 100 g

0 <= y <= 100

(b) Determine a formula to represent the relationship between the surface area of the shell of an egg and the mass of the egg.

$y = 2x$ (assuming proportionality)

$y = 2x$

(c) Which would be the surface area of an average egg that had a mass of 1,000 grams? Round the answer to the nearest whole number.

The surface area of the average egg would be approximately 200 cm².

(d) Which would be the mass of a larger egg that had a surface area of 100 cm²? Round the answer to the nearest tenth of a gram.

Hs Mathematics Unit 10 Lesson System

Carl H. Hendershot



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