

Vocabulary Pretest, August 22, 2007

Name: key

Write the following numbers in words.

- 0) 1 one
- 1) 0 zero
- 2) 10 ten
- 3) 20 twenty
- 4) 1000 one thousand
- 5) 100 one hundred
- 6) 1,000,000 one million
- 7) 20,000 twenty thousand
- 8) 9,345,321 nine million, three hundred and forty-five thousand, three hundred, and twenty-one

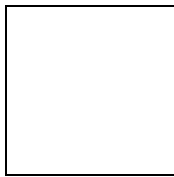
Write answers to the following in words, not numbers.

- 0) One plus one equals two
- 1) Multiply three and four. twelve
- 2) Six divided by two equals three
- 3) The square root of four is two
- 4) Add five and six. eleven
- 5) Subtract two from seven. five
- 6) Three squared equals nine
- 7) Three minus four equals negative one (minus one)
- 8) Two times three equals six
- 9) The average of three and five is four
- 10) Divide eight by four. two
- 11) Two to the power of three equals eight

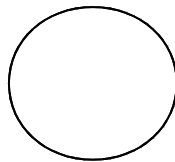
Explain in words how you solved problem 11. *Two to the power of three is the same as two times two times two, which equals four times two, which equals eight.*

Number	Symbols	Reading	Order
0	$1 + 1$	One plus one	Add one and one.
1	$8 \div 4$	Eight divided by four	Divide eight by four.
2	$\sqrt{9}$	Square root of nine	
3	8×3	Eight times three	Multiply eight by/and three.
4	5^2	Five squared	
5	$7 - 4$	Seven minus four	Subtract four from seven.
6	7^r	Seven cubed/Seven to the power of three/Seven to the third power	
7	$\sqrt[3]{27}$	Cube root of twenty-seven/Third root of twenty-seven	

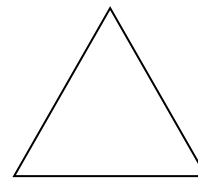
Write the name of each shape.



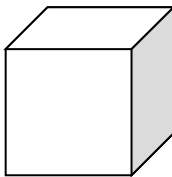
square



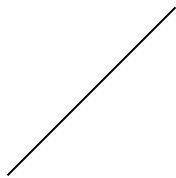
circle



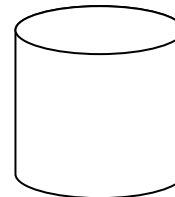
triangle



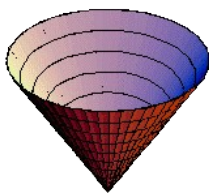
cube



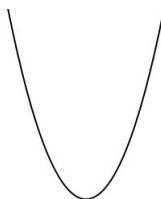
line



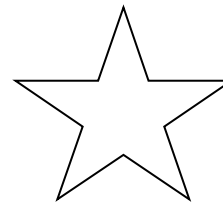
cylinder



cone



parabola



star