Printable 5th grade math test

Name	Date:
Solve the following problems	
1.	
In the equation below, what is the value of?	
$(2+4) \times 5 = ? + 20$	
2.	
Darline has a special purse that can hold 20 lipsticks. Ho	w many of these purses would Darline need to hold 420 lipsticks?
A. 20 B. 22 C. 23 D. 21	
3. Represent the following situation with an integer. Then	n put them in order
A loss of 12 dollars	
5 feet above sea level	
a debit of 20 dollars	
A gain of 50 dollars	
4.	
	around the edge until your finger reaches the same location you had it before moving it.
Your finger measured the of the CD	
A. Area B. Circumference C. Volume D. Surfac	e area
5.	
Debbie studies for 5 hours, John studies for 6 hours, and	Ashley studies for 10 hours. What is the average number of hours the 3 students study?
A. 7 B. 8 C. 8 D. 5	
6.	
-5 + 8 =	
5 + -8 =	
-5 + -8 =	
5 + 8 =	

7.					
Compare the following two decimals. Use either <, >, or =		*		9	
564.1540791 564.1540789					
8.					
Find the perimeter and area of the rectangle below:					
	5				
Perimeter =units					
Area = square units					
9.					
Get a quarter and toss it.					
The different outcome are					
Write the probability of getting heads as a fraction					
Write the probability of getting heads as a percent		,			
Write the probability of getting heads as a decimal					
	-				
10.			-		
Add 2/3 and 5/6					
11.					
Write the answer for number 10 as a mixed number					
Write the answer for number 10 in lowest terms					
who are answer for manner to in lowest terms			*		
12.					
Divide 7845 by 15					
13					
13.	anut huttar ea flavor T	hay haya maar	a calca como ou d	ahagalata aasta	d oone
An ice cream place offers vanilla, rhum raisin, chocolate, and per			e, cake cone, and	chocorate-coate	1 COHE
IVIANE A LIEE III THE STATE DELOW SHOWING THE DITTETENT COMMINATIO	us on the cream and cor	ic von can order			

How many orders can you place?

A.7 B.4 C.12 D.3

14.

To find the number on the right, you need to

2	11
4	19
7	31
12	51

A. Multiply the number on the left by 5 and then add 1

B.Multiply the number on the left by 5 and then subtract 1

C.Multiply the number on the left by 4 and then add 3

D.Multiply the number on the left by 3 and then add 10

15.

Which of these units is the best to measure the length of a book

A. Millimeter B. Centimeter C. Kilometer D. Meter

16.

Replace the question mark with the missing number

64837 - ? = 63936

54 + ? = 25 + 36

17.

Two sides of an isosceles triangle measure 6 and 10. The perimeter of the triangle could be

2 -6

18.

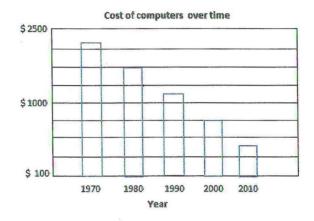
2×1000. What information could you find with the following situation?

Noemy bought a box of apples for \$4.20. She now has \$2.35 in her purse.

A. Noemy's allowance every month B. How much the apples cost C. How much money Noemy had before buying the apples D. How many apples are there in the box

19.

Examine the graph below and then choose the correct asnwer



A. Computers will cost 50 dollars in 2020 B. Computer cost has decreased by more than 2000 dollars C. Compared to 1970, computers cost half as much in 2010 D. In 2030, the price of computers may disappear. Great!

20.

You want to share 1000 dollars between you and 5 friends.

Can you share the money evenly?

What is the maximum amount that can be shared evenly?

What is then the leftover as a fraction?

© 2008-2009 Basic math test