SANDILANDS PRIMARY SCHOOL

MATHEMATICS - (COMPUTATION)

GRADE 6

Name: _____   Date: _____

Score: _____ /20

Solve. Please show all necessary working.

1.   4 5 0
   +   6 3 9
       _____ (1)

2.   976 +86 +9831= _____(1)

3.   6 9 8

   -   3 9 4
       _____(1)

4.   6290 - 993 =
       _____(1)

5. 26 9 3 2
   X   6
   _____

6. 4 9 6 7
      x 5 3
   _____

   _____ [1, 2]

7. 7 1 5 4 ÷ 7

Answer: _____

8. 2587 ÷ 65

Answer: _____

[1, 2]

9. $7\frac{1}{5}$ - $4\frac{3}{10}$

10. ` $4\frac{2}{3}$ - $3\frac{2}{12}$ [2, 2]

11. K – 13 if: K = 41

_____
_____
_____

12. C + 15 if: C = 7

_____
_____
_____[1,1]

13. 35 = S + 13

_____
_____
_____

14. 27 – **a** = 15

_____
_____
_____[2,2]

15. Amanda bought two gallons of milk for $3.17 per gallon, three pounds of chicken for $1.04

per pound, and three dozen eggs for $1.24 per dozen.

    a. Calculate the sum of the items.

    _____[2]

    b.   How much change will Amanda get from $50?

    _____[2]

16. The Sands family is planning a vacation trip. There are four in the family: *two* kids and two adults. Adults' Airline tickets are $156.40 each and kids' tickets are $108.55 each. They plan to rent a car for 4 days, at $40.95 per day, and to visit an amusement park with adult tickets costing $34.45 and children's tickets costing $25.55.

What will the total cost of their trip be?

Answer: _____ [3]