

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]

$$7. \quad 7 \ 1 \ 5 \ 4 \div \quad 7$$

Answer: _____

$$8. \quad 2587 \div 65$$

Answer: _____

[1, 2]

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

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

$$11. \quad K - 13 \text{ if: } K = 41$$

$$12. \quad C + 15 \text{ if: } C = 7$$

[1,1]

$$13. \quad 35 = S + 13$$

$$14. \quad 27 - a = 15$$

[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]