

TA Thompson Junior High School
Summer Exam 2021
Math Concepts
Pre-Vocational Unit

Name: _____ Date: _____

Score: ____/25 = ____ % A B C D E

Answer ALL questions.

Write the standard form for the following: [1 mark each]

1. $20,000 + 5,000 + 500 + 8$ _____

2. Fifty-Five and twenty-seven hundredths _____

3. $10 + 2 + 0.3 + 0.09 + 0.005$ _____

4. Seven hundred forty-five thousand, eight hundred twelve _____

Write the expanded form for the following: [1 mark each]

5. six and five tenths _____

6. 467 _____

Write the word form for the following: [1 mark each]

7. $1,000 + 500 + 50 + 4$ _____

8. 5.387 _____

From the box below place the correct operational sign on the line below [1 mark each]

—	+	x	÷
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9. $12 \text{ } \underline{\hspace{1cm}} 6 = 72$

10. $34 \text{ } \underline{\hspace{1cm}} 15 = 19$

11. $25 \text{ } \underline{\hspace{1cm}} 7 = 32$

12. $35 \text{ } \underline{\hspace{1cm}} 5 = 7$

Write the place of the bold underlined digit: [1 mark each]

13. 456, 712 _____

14. 6.934 _____

Arrange the set of numbers from least to greatest. [1 mark each]

15. 4, 462 4,624 5, 024 4,042

16. 3.053 3.5 3.501 3.05

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Answer ALL questions. Show ALL necessary working.

1. $32 + 15 =$

2. $157 + 25 + 2394 =$

3.
$$\begin{array}{r} 4706 \\ 3894 \\ + 15506 \\ \hline \end{array}$$

4. $\$1279.00 + \865.00

5.
$$\begin{array}{r} 1.463 \\ + 0.54 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 4735 \\ - 187 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 80.65 \\ - 14.079 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 76854 \\ - 46639 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 5.002 \\ - 0.56 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 0.37 \\ - \quad 0.175 \\ \hline \end{array}$$

$$11. \quad \$19.95 - \$4.29 \quad 12. \quad 69 - 53 =$$

$$\begin{array}{r} 13. \quad \$50.00 \\ - \quad 39.95 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 235 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 7485 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 92 \\ \times \quad 34 \\ \hline \end{array}$$

$$17. \quad 24 \div 2$$

$$18. \quad 4 \overline{)456}$$

$$19. \quad 5 \overline{)35}$$

$$20. \quad 8 \overline{)4512}$$

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Answer ALL Questions. Show ALL Working.

ROUGH WORK



1. Joshua has 22 socks in his drawer. Twelve of the socks are white. The rest are green. How many green socks does Joshua have?

Ans: _____ (1)



2. Kevin is 12 years old. His mother is three times his age. How old is Kevin's mother?

Ans: _____ (1)



3. The teacher marks 32 books in one day. How many books could he mark in 5 days?

Ans: _____ (1)

4. There are 156 pencils for honest students. They will be shared equally among the four administrators. How many pencils will each administrator get?

Ans: _____ (2)

