

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

**Business Math Pre Test ( PLEASE SHOW YOUR WORK!!!!!!!!!!!!)**

A. Write the name of the place for each underlined digit. (Ones, tens, etc.)

- 1. 23, 456 \_\_\_\_\_
- 2. 536.25 \_\_\_\_\_
- 3. 5,126.01 \_\_\_\_\_
- 4. 621 \_\_\_\_\_
- 5. 7,350.92 \_\_\_\_\_

B. Find the answer using the correct order of operations.

- 6.  $3 + 8 \times 2 \div 4$  \_\_\_\_\_
- 7.  $5 + 9 \times 4 \div 12 - 2$  \_\_\_\_\_
- 8.  $18 - 8 \div 4 + 3 \times 2 - 4$  \_\_\_\_\_
- 9.  $8 + 16 \div 4 + 1 + 3$  \_\_\_\_\_
- 10.  $1 + 16 \times 3 - 8 \times 2 \div 4$  \_\_\_\_\_

C. Write the problems in vertical form. Then add.

- 11.  $2.3 + 6 + 8.41$  \_\_\_\_\_
- 12.  $17 + .205 + 1.6$  \_\_\_\_\_
- 13.  $2 + .63 + .5 + 1.1$  \_\_\_\_\_
- 14.  $1.56 + 1.231 + .07$  \_\_\_\_\_
- 15.  $3.9 + 1.06 + .081$  \_\_\_\_\_

D. Write these problems in vertical form. Then multiply.

- 16.  $5.8 \times .006$  \_\_\_\_\_
- 17.  $.081 \times .02$  \_\_\_\_\_
- 18.  $.96 \times .73$  \_\_\_\_\_
- 19.  $8.03 \times .67$  \_\_\_\_\_
- 20.  $.5 \times 6$  \_\_\_\_\_

E. Turn these decimals into a percentage

- 21. .235 \_\_\_\_\_
- 22. .07 \_\_\_\_\_

23. .9525 \_\_\_\_\_

24. .8 \_\_\_\_\_

25. .15 \_\_\_\_\_

F. Turn these percentages into a decimal

26. 10% \_\_\_\_\_

27. 100% \_\_\_\_\_

28. 175% \_\_\_\_\_

29. 5% \_\_\_\_\_

30. 78.9% \_\_\_\_\_

G. Give me a definition for the following words

31. Hourly rate - \_\_\_\_\_

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32. Overtime - \_\_\_\_\_

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33. Beneficiary - \_\_\_\_\_

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34. Staff - \_\_\_\_\_

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35. Unemployment rate - \_\_\_\_\_

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