

# Units Handout

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Write each number using scientific notation.

1. 530

2. 24050

3. 0.0303

4. 0.00043

5. 330000

6. 0.00250

Write each number using engineering notation.

7. 7210

8. 0.0000253

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9. 120000000

10. 0.0210

11. 304000000000

12. 0.00037

Write each number using engineering and then use SI prefixes to write the number between 0.1 and 1000.

13. 821000 meters

14. 0.0457 seconds

15. 0.0000064 seconds

16. 0.00048 milliseconds

Name: \_\_\_\_\_

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17. 1230000000 ohms

18. 0.00057 kilograms

19. 17800 kilograms

20. 1205 microseconds