



## Build a 3-digit number from the parts

### Grade 3 Place Value Worksheet

Example:  $836 = 800 + 30 + 6$

Write the 3-digit numbers

1. \_\_\_\_\_  $400 + 30 + 2$

2. \_\_\_\_\_  $400 + 6$

3. \_\_\_\_\_  $100 + 3$

4. \_\_\_\_\_  $200 + 20 + 5$

5. \_\_\_\_\_  $500 + 7$

6. \_\_\_\_\_  $800 + 70 + 1$

7. \_\_\_\_\_  $100 + 1$

8. \_\_\_\_\_  $400 + 40 + 1$

9. \_\_\_\_\_  $800 + 20 + 7$

10. \_\_\_\_\_  $300 + 70 + 7$

11. \_\_\_\_\_  $300 + 60 + 3$

12. \_\_\_\_\_  $900 + 80 + 6$

13. \_\_\_\_\_  $900 + 2$

14. \_\_\_\_\_  $600 + 70 + 6$

15. \_\_\_\_\_  $200 + 20 + 1$

16. \_\_\_\_\_  $300 + 10 + 2$

17. \_\_\_\_\_  $400 + 10 + 6$

18. \_\_\_\_\_  $600 + 20 + 6$



## Build a 3-digit number from the parts

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### Grade 3 Place Value Worksheet

Example:  $836 = 800 + 30 + 6$

Write the 3-digit numbers

1. 432  $400 + 30 + 2$

2. 406  $400 + 6$

3. 103  $100 + 3$

4. 225  $200 + 20 + 5$

5. 507  $500 + 7$

6. 871  $800 + 70 + 1$

7. 101  $100 + 1$

8. 441  $400 + 40 + 1$

9. 827  $800 + 20 + 7$

10. 377  $300 + 70 + 7$

11. 363  $300 + 60 + 3$

12. 986  $900 + 80 + 6$

13. 902  $900 + 2$

14. 676  $600 + 70 + 6$

15. 221  $200 + 20 + 1$

16. 312  $300 + 10 + 2$

17. 416  $400 + 10 + 6$

18. 626  $600 + 20 + 6$