



# Build a decimal number

## Grade 5 Place Value Worksheet

Write the decimal numbers.

Example:  $43.287 = 40 + 3 + 0.2 + 0.08 + 0.007$

1) \_\_\_\_\_  $90 + 2 + 0.9 + 0.01 + 0.002$

2) \_\_\_\_\_  $20 + 8 + 0.6 + 0.03 + 0.008$

3) \_\_\_\_\_  $700 + 50 + 5 + 0.7$

4) \_\_\_\_\_  $300 + 50 + 8 + 0.9 + 0.02$

5) \_\_\_\_\_  $40 + 5 + 0.5 + 0.05 + 0.001$

6) \_\_\_\_\_  $80 + 5 + 0.7 + 0.03 + 0.005$

7) \_\_\_\_\_  $100 + 10 + 9 + 0.01$

8) \_\_\_\_\_  $100 + 40 + 6 + 0.9$

9) \_\_\_\_\_  $7,000 + 400 + 90 + 3 + 0.4$

10) \_\_\_\_\_  $60 + 6 + 0.3 + 0.09 + 0.001$

11) \_\_\_\_\_  $50 + 4 + 0.2 + 0.06 + 0.006$

12) \_\_\_\_\_  $10 + 4 + 0.2 + 0.07$

13) \_\_\_\_\_  $200 + 70 + 6 + 0.01$

14) \_\_\_\_\_  $70 + 6 + 0.3 + 0.003$

15) \_\_\_\_\_  $400 + 30 + 0.4 + 0.05$



## Build a decimal number

### Grade 5 Place Value Worksheet

Write the decimal numbers.

Example:  $43.287 = 40 + 3 + 0.2 + 0.08 + 0.007$

1) 92.912  $90 + 2 + 0.9 + 0.01 + 0.002$

2) 28.638  $20 + 8 + 0.6 + 0.03 + 0.008$

3) 755.7  $700 + 50 + 5 + 0.7$

4) 358.92  $300 + 50 + 8 + 0.9 + 0.02$

5) 45.551  $40 + 5 + 0.5 + 0.05 + 0.001$

6) 85.735  $80 + 5 + 0.7 + 0.03 + 0.005$

7) 119.01  $100 + 10 + 9 + 0.01$

8) 146.90  $100 + 40 + 6 + 0.9$

9) 7,493.4  $7,000 + 400 + 90 + 3 + 0.4$

10) 66.391  $60 + 6 + 0.3 + 0.09 + 0.001$

11) 54.266  $50 + 4 + 0.2 + 0.06 + 0.006$

12) 14.27  $10 + 4 + 0.2 + 0.07$

13) 276.01  $200 + 70 + 6 + 0.01$

14) 76.303  $70 + 6 + 0.3 + 0.003$

15) 430.45  $400 + 30 + 0.4 + 0.05$