

Decimal numbers from expanded form

Grade 6 Place Value Worksheet

Write each number in normal form.

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

- 1) _____ $200 + 10 + 2 + 0.7 + 0.03 + 0.003$
- 2) _____ $4,000 + 700 + 40 + 2 + 0.08$
- 3) _____ $3,000 + 500 + 70 + 8 + 0.9 + 0.07$
- 4) _____ $40,000 + 5,000 + 900 + 90 + 4 + 0.6$
- 5) _____ $5,000 + 100 + 60 + 9 + 0.8 + 0.03$
- 6) _____ $80,000 + 9,000 + 100 + 8 + 0.1$
- 7) _____ $100 + 9 + 0.1 + 0.08 + 0.007$
- 8) _____ $90,000 + 7,000 + 400 + 40 + 7 + 0.3$
- 9) _____ $1,000 + 900 + 7 + 0.2$
- 10) _____ $10,000 + 1,000 + 3 + 0.1$
- 11) _____ $200 + 80 + 2 + 0.05 + 0.002$
- 12) _____ $30,000 + 4,000 + 200 + 80 + 7 + 0.6$
- 13) _____ $400 + 20 + 5 + 0.3 + 0.05 + 0.001$
- 14) _____ $50,000 + 600 + 20 + 8 + 0.2$
- 15) _____ $500 + 90 + 9 + 0.2 + 0.03 + 0.009$

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

- 1) 212.733 $200 + 10 + 2 + 0.7 + 0.03 + 0.003$
- 2) 4,742.08 $4,000 + 700 + 40 + 2 + 0.08$
- 3) 3,578.97 $3,000 + 500 + 70 + 8 + 0.9 + 0.07$
- 4) 45,994.6 $40,000 + 5,000 + 900 + 90 + 4 + 0.6$
- 5) 5,169.83 $5,000 + 100 + 60 + 9 + 0.8 + 0.03$
- 6) 89,108.1 $80,000 + 9,000 + 100 + 8 + 0.1$
- 7) 109.187 $100 + 9 + 0.1 + 0.08 + 0.007$
- 8) 97,447.3 $90,000 + 7,000 + 400 + 40 + 7 + 0.3$
- 9) 1,907.2 $1,000 + 900 + 7 + 0.2$
- 10) 11,003.1 $10,000 + 1,000 + 3 + 0.1$
- 11) 282.052 $200 + 80 + 2 + 0.05 + 0.002$
- 12) 34,287.6 $30,000 + 4,000 + 200 + 80 + 7 + 0.6$
- 13) 425.351 $400 + 20 + 5 + 0.3 + 0.05 + 0.001$
- 14) 50,628.2 $50,000 + 600 + 20 + 8 + 0.2$
- 15) 599.239 $500 + 90 + 9 + 0.2 + 0.03 + 0.009$