



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) _____ $2,000 + 800 + 60 + 1 + 0.5 + 0.06$
- 2) _____ $800 + 60 + 6 + 0.2 + 0.03$
- 3) _____ $700 + 20 + 3 + 0.3 + 0.08$
- 4) _____ $10,000 + 3,000 + 700 + 90 + 2 + 0.8$
- 5) _____ $100 + 50 + 2 + 0.6 + 0.01 + 0.002$
- 6) _____ $6,000 + 70 + 8 + 0.1 + 0.06$
- 7) _____ $100 + 90 + 3 + 0.08 + 0.006$
- 8) _____ $700 + 80 + 6 + 0.1 + 0.07 + 0.006$
- 9) _____ $5,000 + 400 + 7 + 0.8 + 0.01$
- 10) _____ $1,000 + 300 + 30 + 3 + 0.7 + 0.08$
- 11) _____ $90,000 + 4,000 + 400 + 10 + 9 + 0.2$
- 12) _____ $9,000 + 700 + 30 + 5 + 0.2 + 0.04$
- 13) _____ $100 + 80 + 0.1 + 0.04 + 0.007$
- 14) _____ $80 + 1 + 0.1 + 0.01 + 0.003$
- 15) _____ $300 + 80 + 5 + 0.3 + 0.05 + 0.006$



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Write each number in normal form.

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

- 1) 2,861.56 $2,000 + 800 + 60 + 1 + 0.5 + 0.06$
- 2) 866.23 $800 + 60 + 6 + 0.2 + 0.03$
- 3) 723.38 $700 + 20 + 3 + 0.3 + 0.08$
- 4) 13,792.8 $10,000 + 3,000 + 700 + 90 + 2 + 0.8$
- 5) 152.612 $100 + 50 + 2 + 0.6 + 0.01 + 0.002$
- 6) 6,078.16 $6,000 + 70 + 8 + 0.1 + 0.06$
- 7) 193.086 $100 + 90 + 3 + 0.08 + 0.006$
- 8) 786.176 $700 + 80 + 6 + 0.1 + 0.07 + 0.006$
- 9) 5,407.81 $5,000 + 400 + 7 + 0.8 + 0.01$
- 10) 1,333.78 $1,000 + 300 + 30 + 3 + 0.7 + 0.08$
- 11) 94,419.2 $90,000 + 4,000 + 400 + 10 + 9 + 0.2$
- 12) 9,735.24 $9,000 + 700 + 30 + 5 + 0.2 + 0.04$
- 13) 180.147 $100 + 80 + 0.1 + 0.04 + 0.007$
- 14) 81.113 $80 + 1 + 0.1 + 0.01 + 0.003$
- 15) 385.356 $300 + 80 + 5 + 0.3 + 0.05 + 0.006$