

Name

Date



EXPANDED FORM TO 3DP SHEET 3

Write down these numbers in expanded form.

1) $327.308 = 300 + 20 + 7 + 0.3 + 0.008$

2) $4.326 =$

3) $526.82 =$

4) $62.916 =$

5) $1832.7 =$

6) $62.076 =$

7) $13.209 =$

8) $726.85 =$

9) $42.794 =$

10) $5.617 =$

11) $617.034 =$

12) $7203.65 =$

13) $902.142 =$

14) $0.396 =$

15) $90.017 =$

16) $243.709 =$

17) $83923.6 =$

18) $526.734 =$

19) $9014.807 =$

20) $146.092 =$

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EXPANDED FORM TO 3DP SHEET 3 ANSWERS

Write down these numbers in expanded form.

$$1) \quad 327.308 = 300 + 20 + 7 + 0.3 + 0.008$$

$$2) \quad 4.326 = 4 + 0.3 + 0.02 + 0.006$$

$$3) \quad 526.82 = 500 + 20 + 6 + 0.8 + 0.02$$

$$4) \quad 62.916 = 60 + 2 + 0.9 + 0.01 + 0.006$$

$$5) \quad 1832.7 = 1000 + 800 + 30 + 2 + 0.7$$

$$6) \quad 62.076 = 60 + 2 + 0.07 + 0.006$$

$$7) \quad 13.209 = 10 + 3 + 0.2 + 0.009$$

$$8) \quad 726.85 = 700 + 20 + 6 + 0.8 + 0.05$$

$$9) \quad 42.794 = 40 + 2 + 0.7 + 0.09 + 0.004$$

$$10) \quad 5.617 = 5 + 0.6 + 0.01 + 0.007$$

$$11) \quad 617.034 = 600 + 10 + 7 + 0.03 + 0.004$$

$$12) \quad 7203.65 = 7000 + 200 + 3 + 0.6 + 0.05$$

$$13) \quad 902.142 = 900 + 2 + 0.1 + 0.04 + 0.002$$

$$14) \quad 0.396 = 0.3 + 0.09 + 0.006$$

$$15) \quad 90.017 = 90 + 0.01 + 0.007$$

$$16) \quad 243.709 = 200 + 40 + 3 + 0.7 + 0.009$$

$$17) \quad 83923.6 = 80000 + 3000 + 900 + 20 + 3 + 0.6$$

$$18) \quad 526.734 = 500 + 20 + 6 + 0.7 + 0.03 + 0.004$$

$$19) \quad 9014.807 = 9000 + 10 + 4 + 0.8 + 0.007$$

$$20) \quad 146.092 = 100 + 40 + 6 + 0.09 + 0.002$$
