Place and Digit Value (C)

Name: _____ Date: _____

Determine the place value and value of each underlined digit.

1. 474.525
2. 145.655
3. 790.451
4. 147.421
5. 160.158
6. 559.465
7. 311.930
8. 954.737
9. 635.315
10. 240.500
11. 814.132
12. 310.745
13. 839.744
14. 888.204
15. 145.604
16. 880.427
17. 498.182
18. 726.279
19. 695.417
20. 404.042

Place and Digit Value (C) Answers

Name: _____ Date: _____

Determine the place value and value of each underlined digit.

1. 474.525
   Place Value: 10; Value: 70
   Place Value: 0.1; Value: 0.5
2. 145.655
   Place Value: 100; Value: 100
   Place Value: 0.01; Value: 0.05
3. 790.451
   Place Value: 100; Value: 700
   Place Value: 0.001; Value: 0.001
4. 147.421
   Place Value: 1; Value: 7
   Place Value: 0.001; Value: 0.001
5. 160.158
   Place Value: 100; Value: 100
   Place Value: 0.1; Value: 0.1
6. 559.465
   Place Value: 1; Value: 9
   Place Value: 0.1; Value: 0.4
7. 311.930
   Place Value: 1; Value: 1
   Place Value: 0.001; Value: 0
8. 954.737
   Place Value: 100; Value: 900
   Place Value: 0.01; Value: 0.03
9. 635.315
   Place Value: 10; Value: 30
   Place Value: 0.01; Value: 0.01
10. 240.500
    Place Value: 10; Value: 40
    Place Value: 0.1; Value: 0.5
11. 814.132
    Place Value: 100; Value: 800
    Place Value: 0.1; Value: 0.1
12. 310.745
    Place Value: 10; Value: 10
    Place Value: 0.001; Value: 0.005
13. 839.744
    Place Value: 10; Value: 30
    Place Value: 0.001; Value: 0.004
14. 888.204
    Place Value: 100; Value: 800
    Place Value: 0.01; Value: 0
15. 145.604
    Place Value: 10; Value: 40
    Place Value: 0.01; Value: 0
16. 880.427
    Place Value: 1; Value: 0
    Place Value: 0.01; Value: 0.02
17. 498.182
    Place Value: 10; Value: 90
    Place Value: 0.001; Value: 0.002
18. 726.279
    Place Value: 100; Value: 700
    Place Value: 0.1; Value: 0.2
19. 695.417
    Place Value: 1; Value: 5
    Place Value: 0.001; Value: 0.007
20. 404.042
    Place Value: 1; Value: 4
    Place Value: 0.01; Value: 0.04