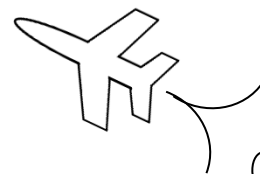


Math on the Fly!



NAME: _____ DATE: _____

Rounding Decimals

Round each decimal to the nearest tenth (one decimal place):

1. 0.37 2. 8.415 3. 12.69

4. 0.248 5. 6.981 6. 5.2

Round each decimal to the nearest hundredth (two decimal places):

7. 7.524 8. 63.1483 9. 0.671 10. 8.243

11. 20.0062 12. 0.58 13. 6.397 14. 19.4829

Round each decimal to the nearest thousandth (three decimal places):

15. 13.9914 16. 2.0395 17. 5.1447 18. 13.826

Round each decimal to the nearest tenth, hundredth and thousandth:

19. 0.48731 20. 6.1928

21. 7.33972 22. 0.65135

SOLUTIONS

1. Tenth: 0.4 2. Tenth: 8.4 3. Tenth: 12.7

4. Tenth: 0.2 5. Tenth: 7.0 6. Tenth: 5.2

7. Hundredth: 7.52 8. Hundredth: 63.15

9. Hundredth: 0.67 10. Hundredth: 8.24

11. Hundredth: 20.01 12. Hundredth: 0.58

13. Hundredth: 6.40 14. Hundredth: 19.48

15. Thousandth: 13.991 16. Thousandth: 2.040

17. Thousandth: 5.145 18. Thousandth: 13.826

19. Tenth: 0.5
Hundredth: 0.49
Thousandth: 0.487

20. Tenth: 6.2
Hundredth: 6.19
Thousandth: 6.193

21. Tenth: 7.3
Hundredth: 7.34
Thousandth: 7.340

22. Tenth: 0.7
Hundredth: 0.65
Thousandth: 0.651