

NAME _____

Module 5 **Decimal Operations, Exponents, and Powers**
Lesson 1 **Rounding and Comparing Decimals**



Additional Practice

5.1

Round each decimal to the nearest whole number.

1. 7.7

8

2. 5.49

5

3. 9.6112

10

Round each decimal to the nearest tenth.

4. 5.444

5.4

5. 0.479

0.5

6. 8.109

8.1

Round each decimal to the nearest hundredth.

7. 0.998

1

8. 12.0248

12.02

9. 10.4481

10.45

Round each decimal to the nearest thousandth.

10. 0.5553

0.555

11. 15.8899

15.89

12. 1.20036

1.200

Use $<$, $>$, or $=$ to compare each pair of decimals.

13. 3.4445 and -3.4446

$$3.4445 > -3.4446$$

14. 1.094 and 1.194

$$1.094 < 1.194$$

15. -0.3024 and -0.4024

$$-0.3024 > -0.4024$$

16. 7.8311 and 7.8331

$$7.8311 < 7.8331$$

17. -0.13260 and -0.1326

$$-0.13260 = -0.1326$$

18. -0.003 and -5.091

$$-0.003 > -5.091$$

Round each decimal to the nearest tenth. Compare the rounded numbers using $<$, $>$, or $=$.

19. 7.90 and 7.99

$$7.9 < 8.0$$

20. -4.7605 and -4.7549

$$-4.8 = -4.8$$