

Lesson 2.9 Rounding to the Nearest Whole Number

Round 15.897 to the nearest whole number.

Look at the tenths digit. 15.897

8 is greater than or equal to 5, so round 5 to 6 in the ones place.

16

Round 234.054 to the nearest whole number.

Look at the tenths digit. 234.054

0 is less than 5, so keep the 4 in the ones place.

234

Round each to the nearest whole number.

| | a | b | c | d |
|-----------|----------|----------|----------|----------|
| 1. | 6.421 | 5.882 | 19.235 | 2.371 |
| | _____ | _____ | _____ | _____ |
| 2. | 45.288 | 97.5 | 12.003 | 72.71 |
| | _____ | _____ | _____ | _____ |
| 3. | 13.936 | 8.42 | 1.100 | 65.39 |
| | _____ | _____ | _____ | _____ |
| 4. | 98.55 | 269.57 | 14.369 | 23.09 |
| | _____ | _____ | _____ | _____ |
| 5. | 95.645 | 8.67 | 99.198 | 51.70 |
| | _____ | _____ | _____ | _____ |
| 6. | 29.98 | 98.4 | 33.333 | 67.67 |
| | _____ | _____ | _____ | _____ |