The method: Rounding decimals

Look one place to the right. 5 or more rounds up.

Round 26.167 to the nearest hundredth: 26.17

Look at the thousandths digit: 7 5 or more rounds up; less than 5 stays

26.167 → 26.17

Round 13.521 to the nearest whole number: 14

Look at the tenths digit: 5 5 or more rounds up; less than 5 stays

13.521 → 14

Round 47.474 to the nearest tenth: 47.5

Look at the hundredths digit: 7 5 or more rounds up; less than 5 stays

47.474 → 47.5

Problems 1 and 2 worked out · Version 0A

Round 38.424 to the nearest whole number: 38

Look at the tenths digit: 4 5 or more rounds up; less than 5 stays

38.424 → 38

Round 80.317 to the nearest whole number: 80

Look at the tenths digit: 3 5 or more rounds up; less than 5 stays

80.317 → 80

Rounding decimals · Version 0A

1) 38 2) 80 3) 88.22 4) 0.96 5) 27 6) 80.38
7) 64.43 8) 8.26 9) 55.83 10) 56.7 11) 74.0
12) 46.52 13) 41.44 14) 20.98 15) 83.77
16) 13.9 17) 94.93 18) 15.06 19) 88.3
20) 19.81 21) 44 22) 28.40 23) 99.0 24) 35.6
25) 71 26) 24.9