

Rounding Decimals

1. Underline your place,
2. Look next door.
3. If it's 5 OR HIGHER, add 1 more. 5, 6, 7, 8, 9
If it's 4 OR LOWER, just ignore. 4, 3, 2, 1, 0
4. All the digits in the front stay the same.
All the digits behind ... zero is the game.

Example: Round to the nearest tenths.

$$35.\underline{4}32 = 35.400$$

Round to the nearest whole number.

$$\underline{2}.35 = 2.00$$

$$\underline{12}.\overset{+1}{8}7 = 13.00$$

$$\underline{16}.\overset{+1}{9}8 = 17.00$$