

# How Do We Round Big Numbers?

Round 3,673,982 to the nearest hundred-thousand.



1) Find the place value you are asked to round to.

3	,	6	7	3	,	9	8	2
Millions		Hundred-Thousands	Ten-Thousands	Thousands		Hundreds	Tens	Ones

2) Look at the place to the right of that value.

5 or higher = round up

4 or lower = round down

3) Replace all integers below that place with a zero (0).

3,673,982 rounded to the nearest hundred-thousand = 3,700,000

Aligned to Math Common Core Standard: 4.NBT.A3