

Homework Focus: To round decimals with two decimal places to the nearest whole number and to whole decimal place

Round these numbers to the **nearest whole number**

- a) 5.63 b) 2.23 c) 13.38 d) 45.28 e) 185.93

Round these numbers to the **nearest tenth**

- f) 3.52 g) 8.88 h) 16.52 i) 76.33 j) 572.42

i) **Complete the sentences**

39.13 rounded to the nearest _____ is 39.

32.76 rounded to the nearest _____ 32.8.

_____ rounded to the nearest tenth is 13.5.

_____ rounded to the nearest whole number is 32.

Use this superb website from Maths is fun to support with your work this week.

<https://www.mathsisfun.com/rounding-numbers.html>

Remember 1, 2, 3 and 4 rounds down

5, 6, 7, 8 and 9 rounds up.

- Put the numbers in the place value grid to help when rounding. Remember you focus on the column to the right depending on what you are being ask to round to.
- For example, nearest whole number or one, look in the tenths (1/10) column.
- Nearest tenth, focus on the nearest hundredth (1/100).

Millions			Thousands			Units			●	1/10	1/100	1/1000
Hundreds	Tens	Ones	Hundreds	Tens	Ones	Hundreds	Tens	Ones	●	Tenths	Hundredths	Thousandths
									●			