

Rounding

We expect pupils to:

- round 2 or 3 digit whole numbers to the nearest 10
- round any number to the nearest whole number, 10 or 100 round any number to 1 decimal place
- round to any number of decimal places or significant figures.



Note: We always round up for 5 or above.

WORKED EXAMPLES:

Example 1

74 to the nearest 10 → 70

386 to the nearest 10 → 390.

Example 3

347.5 = 348 (to nearest whole number); or 350 (to nearest ten); or 300 (to nearest hundred.)

7.51 to 1 decimal place) 7.5; 8.96 (to 1 decimal place) to 9.0.

Example 3

3.14159 (to 3 decimal places) to 3.142; or 3.14 (to 2 decimal places);

Or 3.14 (to 3 significant figures).