



## Grade 4

### Mathematics

#### Rounding

##### Question 1: Round off the following numbers to the nearest ten

1. 44
2. 87
3. 155
4. 3
5. 299

##### Question 2: Round off the following numbers to the nearest hundred

1. 237
2. 877
3. 2 653
4. 200
5. 11 982

##### Question 3: Round off the following numbers to the nearest thousand

1. 1863
2. 8 373
3. 499
4. 501
5. 19 977

##### Question 4: Word problems involving rounding

1. Namzi went to the sweet shop with the money she earned doing chores around the house. She bought the following sweets: R23 of chewies; R16 of suckies; R15 of fizzies and R29 of softies. Round off each of these to the nearest 10 to get a rough idea of what she spent.
2. Find a number that: when rounded to the nearest 10 gives 480; to the nearest 100 is 500; and to the nearest 1000 is zero.
3. Nina's teacher has a points system in class. Nina's mom asked her how many points she earned that week. Nina was awarded points a few times and wants to give a rough answer to her mom. She got 123 from Maths, 72 from Social Science, 34 from Natural Science and 98 from English. Use rounding to the nearest 10 to help Nina finish the sentence: I got around about...
4. Phila took part in a reading competition for her school. The competition looks at how many pages you've read in the year. Phila looks through the 5 books she's read so far: 233 pages; 178 pages; 420 pages, 290 pages; and 250 pages. Round these each off to the nearest hundred and then add them to get a rough idea of how many pages she's read so far.