

Try it!



1. Round 25059 to the nearest ten, hundred and thousand.
2. When a whole number is rounded to the nearest 10, the answer is 5290. Find all the possible numbers it could be.
3. Josh rounded a three digit number to the nearest 100. His answer was 700. What was the smallest possible whole number that Josh could have started with?
4. Round the following numbers to the nearest tenth:

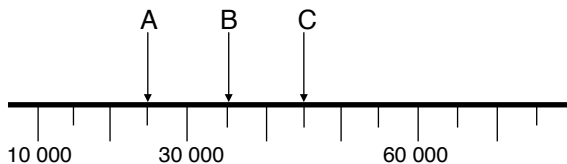
98.45 _____
 0.293 _____
 2.951 _____
 499.08 _____

Apply it!

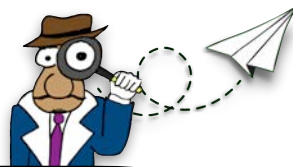


1. The temperature outside Roman's house was 3.2° . Inside his house it was 12.4° . What is the difference between the two temperatures, to the nearest degree?
2. Aisha goes shopping with her mum. They spend £13.49 in the supermarket, £5.99 in the butcher and £12.55 in the chemist. She rounds each amount to the nearest pound. What total does she get?

Her mum adds up each amount exactly. What total does she get?
3. Which of these numbers A, B and C will round to the nearest ten thousand to be 40 000?



Fly with it!



1. Aisha thinks of a six digit number. She says "When I round my number to the nearest 10 000 or 100 000, I get the same result." What number could Aisha have been thinking of? Explain why this happened.
2. The difference between two numbers is 5. When each number is rounded to the nearest 100, the difference between them is 100. What could the two numbers be?
3. Aisha thinks of a whole number. She multiplies it by 3, then rounds it to the nearest 10. The result is 30. What numbers could she have been thinking of?