



Try it!



1. Round 2647 to the nearest 10
2. Round 891 to the nearest 100
3. Complete the table below:

| | Nearest 10 | Nearest 100 | Nearest 1000 |
|------|------------|-------------|--------------|
| 163 | | | |
| 3168 | | | |
| 8739 | | | |

Apply it!



1. Fill in the missing information

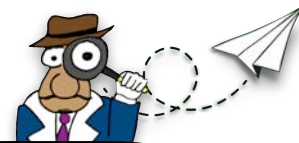
| Lowest possible whole number | Rounded Number | Highest possible whole number |
|------------------------------|-------------------------------------|-------------------------------|
| 2500 | 3000 rounded to the nearest 1000 | 3499 |
| | 500 rounded to the nearest 100 | |
| | _____ rounded to the nearest 10 | 14 |

2. Write three numbers that could work for each rule.

| Rule | Numbers that could work |
|---|-------------------------|
| Rounded to the nearest 10, this number is 60 | |
| Rounded to the nearest 10, this number is 3000 | |
| Rounded to the nearest 100, this number is 900 | |
| Rounded to the nearest 1000, this number is 10000 | |

3. To send his Christmas cards, Josh's dad orders some stamps. They come in packs of 100. He needs to post 586 letters. How many packs should Josh's dad buy?

Fly with it!



1. Aisha says: "When I round a number to the nearest 100, it is 400. When the same number is rounded to the nearest 10 it is 450".

What could Aisha's number be?

2. Roman wrote down four 4 digit numbers.

| | | | |
|------|------|------|------|
| 2760 | 2610 | 1390 | 4230 |
|------|------|------|------|

He added two of them together and got 4000. Which two numbers did Roman use?

3. Josh rounds a number to the nearest 10 and makes 650. What is the smallest possible number that Josh could have thought of?