If you were giving estimates for the following numbers would you round them to the nearest ten, hundred, thousand, ten thousand, hundred thousand or million ( or even more!)?

1. The number of children in a class.
2. The number of children in a school.
3. The distance, in kilometres, from the Earth to the sun.
4. The distance, in kilometres, from London to Dover.
5. The number of people in the world.
6. The number of people on a full coach.
7. The number of insects in the world.
8. The number of types of sweets in a supermarket.
9. Draw and complete the table below, rounding the numbers to ten, hundred, thousand and ten thousand:

| NUMBER | ROUND TO <br> 10 | ROUND TO <br> HUNDRED | ROUND TO <br> THOUSAND | ROUND TO <br> TEN <br> THOUSAND |
| :--- | :--- | :--- | :--- | :--- |
| 26489 |  |  |  |  |
| 37591 |  |  |  |  |
| 46668 |  |  |  |  |
| 21012 |  |  |  |  |
| 38903 |  |  |  |  |

## 6201-08 Further rounding) Answers

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1. ten
2. Ten or hundred
3. million
4. ten
5. one/ten/hundred million
6. ten
7. one/ten/hundred million or more
8. Ten or hundred
9. 

| 26489 | 26490 | 26500 | 26000 | 30000 |
| :--- | :--- | :--- | :--- | :--- |
| 37591 | 37590 | 37600 | 38000 | 40000 |
| 46668 | 46670 | 46700 | 47000 | 50000 |
| 21012 | 21010 | 21000 | 21000 | 20000 |
| 38903 | 38900 | 38900 | 39000 | 40000 |

