

Rounding to the nearest 10, 100, 1000

Example: 54 is between 50 and 60. 54 would be rounded to 50.



Task 1: Watch the videos

<https://www.bbc.co.uk/bitesize/topics/zh8dmp3/articles/zpx2qty>

<https://www.youtube.com/watch?v=fd-E18EqSVk>

Task 2: Round the numbers below to the nearest 10

- 86 is between _____ and _____. 86 would be rounded to _____
- 153 is between _____ and _____. 153 would be rounded to _____
- A company made a profit of £7,821 in one year.
What is this figure to the nearest £10? _____

Task 3: Round the numbers below to the nearest 100.

Example: 231 is between 200 and 300 and would be rounded to 200.



- 384 is between _____ and _____. 384 would be rounded to _____
- 162 is between _____ and _____. 162 would be rounded to _____
- 853 is between _____ and _____. 853 would be rounded to _____
- 7,423 is between _____ and _____. 7,423 would be rounded to _____
- 2,815 is between _____ and _____. 2,815 would be rounded to _____

6. 7,235 is between _____ and _____. 7,235 would be rounded to _____

7. The cost of decorating a school was estimated at £25,670.

What is this to the nearest £100? _____

Task 4: Round the numbers below to the **nearest 1,000**.

Example: 7,852 is between **7,000** and **8,000** and would be rounded to **8,000**.



1. 1,963 is between _____ and _____. 1,963 would be rounded to _____

2. 2,243 is between _____ and _____. 2,243 would be rounded to _____

3. 8,463 is between _____ and _____. 8,463 would be rounded to _____

4. 19,253 is between _____ and _____. 19,253 would be rounded to _____

5. 53,552 is between _____ and _____. 53,552 would be rounded to _____

6. 91,256 is between _____ and _____. 91,256 would be rounded to _____

7. A newspaper sold 56,792 copies.

What is this to the nearest 1,000 copies? _____.