

Grade 3 - Rounding to the Nearest 10 and 100 - Quiz

Common Core 3.NBT.A.1 · maths-pdf.fr/en/

Name: _____ Class: _____ Date: ____/____/____

This **grade 3 rounding quiz** for 3rd Grade covers rounding to the nearest 10 and 100 (Common Core 3.NBT.A.1), with a free PDF to print.

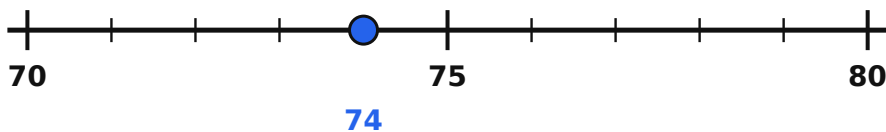
Ten quick questions on rounding to the nearest 10 and 100. Choose the best answer for each question. Use the number lines to see which multiple of 10 or 100 is closer, and read the explanation after each answer.

Grade 3 · Common Core State Standards: **3.NBT.A.1**

Grade 3 rounding quiz: 10 questions

Questions

Question 1



74 is before the halfway point 75.

What is 74 rounded to the nearest ten?

- A. 70
- B. 80
- C. 74
- D. 60

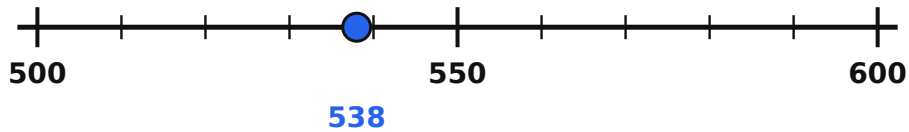
Question 2

What is 85 rounded to the nearest ten?

- A. 80
- B. 100
- C. 95

D. 90

Question 3



538 is before the halfway point 550.

What is 538 rounded to the nearest hundred?

- A. 600
- B. 540
- C. 500
- D. 400

Question 4

What is 727 rounded to the nearest hundred?

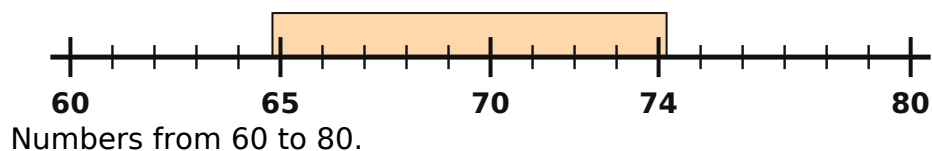
- A. 800
- B. 730
- C. 700
- D. 720

Question 5

What is 995 rounded to the nearest ten?

- A. 990
- B. 900
- C. 1,100
- D. 1,000

Question 6



Which number rounds to 70 when rounded to the nearest ten?

- A. 68
- B. 64
- C. 75
- D. 76

Question 7

Round each number to the nearest hundred to estimate $(312 + 489)$.

- A. 700
- B. 800
- C. 900
- D. 790

Question 8

What is the least whole number that rounds to 300 when rounded to the nearest hundred?

- A. 250
- B. 200
- C. 249
- D. 299

Question 9

Round 276 to the nearest hundred

hundreds	tens	ones
2	7	6

Round 276 to the nearest hundred

Which digit decides how 276 rounds to the nearest hundred?

- A. The ones digit, 6
- B. The tens digit, 7
- C. The hundreds digit, 2
- D. The thousands digit, 0

Question 10

Round each number to the nearest hundred to estimate $(721 - 398)$.

- A. 400
- B. 300
- C. 200
- D. 323

Answers

1. **A** – 74 is before the halfway point 75, so it is closer to 70. Rounding up would need a ones digit of 5 or more.
2. **D** – 85 is halfway between 80 and 90. A halfway number rounds up to 90.
3. **C** – 538 is before the halfway point 550, so it rounds down to 500. The tens digit 3 decides.
4. **C** – The tens digit is 2, so round down to 700. The 7 in the ones place does not matter.
5. **D** – The ones digit 5 rounds up. Tens $9 + 1$ makes 10 tens, so the answer is 1,000.
6. **A** – 68 is within 5 of 70, so it rounds to 70. 64 rounds to 60. 75 and 76 round to 80.
7. **B** – 312 rounds to 300 and 489 rounds to 500, so the estimate is 800. Rounding 489 down to 400 gives 700.
8. **A** – 250 is halfway between 200 and 300 and rounds up. 249 rounds down to 200.
9. **B** – To round to the nearest hundred, look at the tens place. The 7 is 5 or more, so 276 rounds up to 300.
10. **B** – 721 rounds to 700 and 398 rounds to 400, so the estimate is $700 - 400 = 300$. The number 323 is the exact difference, not an estimate.

Remember

Remember

- Rounding to the nearest 10 depends on the ones digit.
- Rounding to the nearest 100 depends on the tens digit.
- A digit of 5 or more rounds up. A digit of 4 or less rounds down.
- A number exactly halfway rounds up, so 45 rounds to 50.
- Rounded numbers make quick estimates for sums and differences.

How to use this grade 3 rounding quiz

Answer each question, read the explanation that appears, and keep track of your score. A score of 8 out of 10 or more means you are ready for the test.

Download the grade 3 rounding quiz as a PDF with the button below and keep it with your notes.

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