

Varied Fluency

Step 11: Round to the Nearest 1,000

National Curriculum Objectives:

Mathematics Year 4: (4N4b) [Round any number to the nearest 10, 100 or 1,000](#)

Mathematics Year 4: (4N3a) [Recognise the place value of each digit in a four-digit number \(thousands, hundreds, tens, and ones\)](#)

Mathematics Year 4: (4N6) [Solve number and practical problems that involve 4N1 - 4N5 and with increasingly large positive numbers](#)

Differentiation:

Developing Questions to support rounding 4-digit numbers to the nearest 1,000. Numbers are represented using numerals and pictorials, and digits or images which determine whether the number is rounded up or down are underlined.

Expected Questions to support rounding 4-digit numbers to the nearest 1,000. Numbers are represented using numerals, pictorials and words.

Greater Depth Questions to support rounding 4-digit numbers to the nearest 1,000. Numbers are represented using numerals, mixed pictorials and words. Unconventional partitioning is used for some numbers.

More [Year 4 Place Value](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

Round to the Nearest 1,000

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1a. Tick the numbers below that round up to 4,000.

A. 3,395

☐


B. 1,000 100 100 10 10 1

☐


C. 3,621

☐


VF

1b. Tick the number below that rounds down to 6,000.

A. 6,407

☐


B. 1,000 1,000 100 100 10 10 1

☐


C. 6,694

☐


VF

2a. Which thousand does the number below round to?

2,198



VF

2b. Which thousand does the number below round to?

1,472



VF

3a. True or false?

All of the numbers round to 5,000.

A. 7,324



B. 1,000 1,000 10 10 10 1 1 1



C. 4,881



VF

3b. True or false?

All of the numbers round to 9,000.

A. 8,730



B. 1,000 1,000 1,000 100 10 1



C. 2,245



VF

4a. Change one value in the number below so that it rounds down to 3,000.

3,507



VF

4b. Change one value in the number below so that it rounds up to 8,000.

7,274



VF

Round to the Nearest 1,000

Round to the Nearest 1,000

5a. Tick the number below that rounds up to 3,000.

A. 2,513

☐


B. 1,000 100 10 10 1 1

☐


C. Three thousand, four hundred and sixty-two

☐


VF

5b. Tick the numbers below that round down to 7,000.

A. 7,823

☐


B. 1,000 1,000 100 100 10 1

☐


C. Seven thousand, one hundred and twenty-nine

☐


VF

6a. Which thousand does the number below round to?

Eight thousand, five hundred and forty-seven



VF

6b. Which thousand does the number below round to?

Four thousand, nine hundred and thirty-eight



VF

7a. True or false?

All of the numbers round to 6,000.

A. 5,701



B. 1,000 100 10 1



C. Six thousand, two hundred and thirteen



VF

7b. True or false?

All of the numbers round to 4,000.

A. Two thousand, six hundred and seventy-four



B. 1,000 10 10 10 1 1 1



C. 3,912



VF

8a. Change one value in the number below so that it rounds down to 8,000.

Eight thousand, six hundred and fifty-eight



VF

8b. Change one value in the number below so that it rounds up to 2,000.

One thousand, three hundred and seventy-four



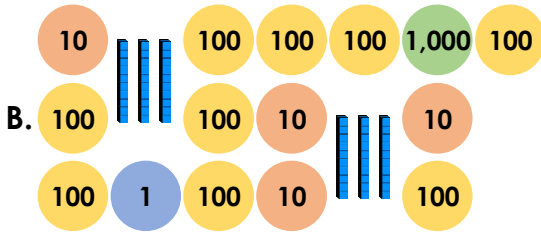
VF

Round to the Nearest 1,000

Round to the Nearest 1,000

9a. Tick the numbers below that round up to 2,000.

A. 1,799

☐

☐

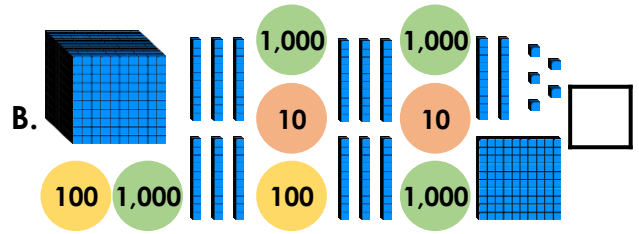
C. Sixteen hundreds, twelve tens and four ones

☐


VF

9b. Tick the numbers below that round down to 5,000.

A. 4,524

☐

☐

C. Four thousands, ten hundreds, one ten and twenty-two ones

☐


VF

10a. Which thousand does the number below round to?

Five thousands, nineteen hundreds, fourteen tens and eleven ones



VF

10b. Which thousand does the number below round to?

Three thousands, four hundreds, nine tens and fourteen ones

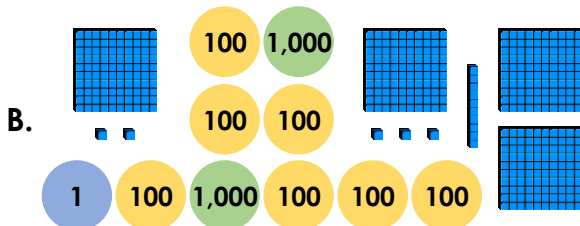


VF

11a. True or false?

All of the numbers round to 4,000.

A. 3,529



C. Two thousands, nineteen hundreds, seventeen tens and zero ones

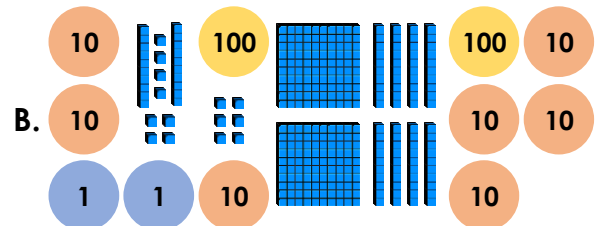


VF

11b. True or false?

All of the numbers round to 1,000.

A. 1,063



C. One thousand, three hundreds, twenty-one tens and fourteen ones



VF

12a. Change one value in the number below so that it rounds down to 9,000.

Seven thousands, twenty-six hundreds, ten tens and three ones



VF

12b. Change one value in the number below so that it rounds up to 6,000.

Four thousands, fourteen hundreds, three tens and twelve ones



VF

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Developing

- 1a. **B, C**
- 2a. **2,000**
- 3a. **False, A rounds to 7,000.**
- 4a. **Various answers, for example: 3,207**

Expected

- 5a. **A**
- 6a. **9,000**
- 7a. **False, B rounds to 3,000.**
- 8a. **Various answers, for example: Eight thousand, three hundred and fifty-eight**

Greater Depth

- 9a. **A, C**
- 10a. **7,000**
- 11a. **False, B rounds to 3,000.**
- 12a. **Various answers, for example: Seven thousands, twenty-one hundreds, ten tens and three ones**

Varied Fluency
Round to the Nearest 1,000

Developing

- 1b. **A**
- 2b. **1,000**
- 3b. **False, C rounds to 2,000.**
- 4b. **Various answers, for example: 7,674**

Expected

- 5b. **B, C**
- 6b. **5,000**
- 7b. **False, A rounds to 3,000.**
- 8b. **Various answers, for example: One thousand, five hundred and seventy-four**

Greater Depth

- 9b. **B, C**
- 10b. **4,000**
- 11b. **False, C rounds to 2,000.**
- 12b. **Various answers, for example: Four thousands, fifteen hundreds, three tens and twelve ones**