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Rounding Multi-Digit Numbers on a Number Line

(1) **Round to the nearest 1,000.**

(2) Round to the nearest 100.

(3) What is the number rounded to the nearest 10?

(4) Round to the nearest 10.

(5) Round to the nearest 10, 100 and 1,000.

(6) Rounding at the concert.

(+) with many hints, answer keys, and solution approaches for all tasks

⚠ The complete package, **including all tasks, hints, solutions, and solution approaches**, is available to all subscribers of sofatutor.com
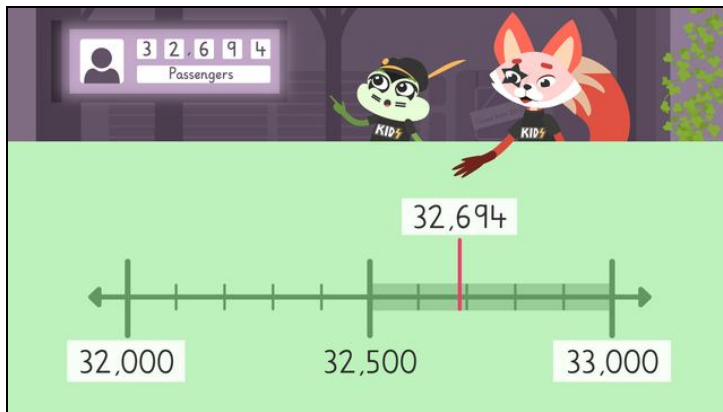
Worksheet: Rounding Multi-Digit Numbers on a Number Line
Mathematics / Numbers and Operations / Numbers and Counting / Rounding and Estimating / Rounding Multi-Digit Numbers on a Number Line
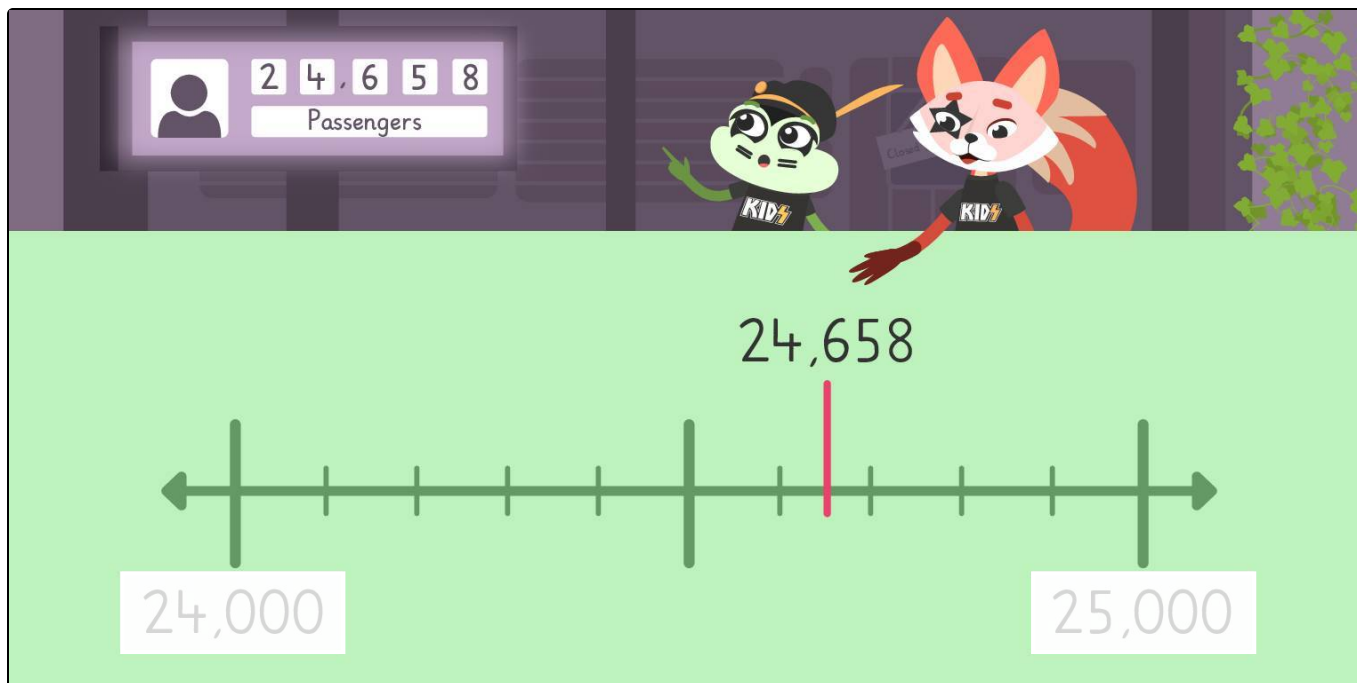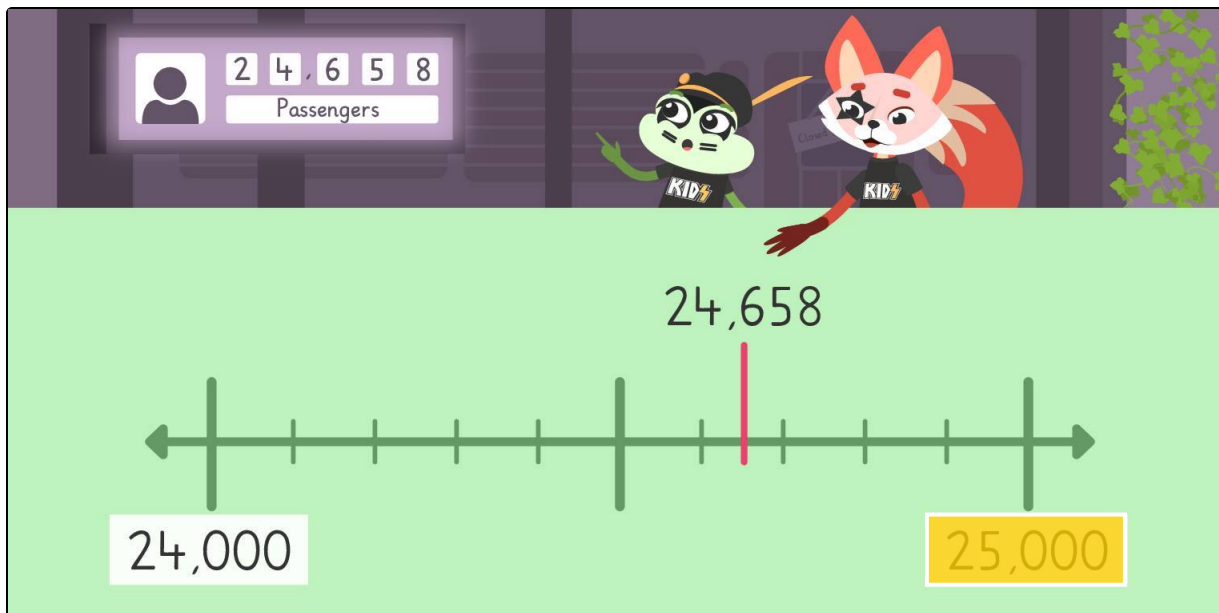
1
from 6

Round to the nearest 1,000.

Highlight the nearest 1,000.

Henry and Skylar are trying to round another number from the passenger board.

Highlight the number that this would be, rounded to the nearest 1,000.

◇ Nearest 1,000

Our hints for the tasks

1
from 6

Round to the nearest 1,000.

1. Hint

When rounding to the **nearest 1,000**, look at the digit to the right of the thousands column. In 24,658, what is the digit to the right of the thousand column?

2. Hint

If the number to the right of the thousands column is 5 or higher, round up. What digit is to the right of the thousands?

3. Hint

Look at the half way point on the number line, is the number Henry and Skylar are rounding higher or lower than the midpoint?

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Solutions and solution approaches for the tasks

1
from 6

Round to the nearest 1,000.

Nearest 1,000

24,658 rounded the nearest 1,000 is **25,000**.

The two markers either end are the thousand below, 24,000 and the thousand above, 25,000.

The halfway marker is 24,500.

The number to the right of the thousands place is **6** so we **round up**.

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