

A calculator generated some numbers in scientific notation.

5.3E4, 5.89E⁻¹, 5.42E3, 5.5E1, 5.73E⁻¹

Which list shows the numbers in order from least to greatest, where aE^b represents $a \times 10^b$?

- Ⓐ 5.3E4, 5.42E3, 5.5E1, 5.73E⁻¹, 5.89E⁻¹
- Ⓑ 5.89E⁻¹, 5.73E⁻¹, 5.5E1, 5.42E3, 5.3E4
- Ⓒ 5.3E4, 5.5E1, 5.42E3, 5.73E⁻¹, 5.89E⁻¹
- Ⓓ 5.73E⁻¹, 5.89E⁻¹, 5.5E1, 5.42E3, 5.3E4

SAY Has everyone finished answering Question 3? (*Pause.*)

You should have filled in circle D. If you did not fill in the correct answer, completely erase the mark you made and fill in the correct answer now.

Are there any questions?

Check to be sure that the students have marked the answer correctly and answer any questions the students may have.

SAY Turn to page 7, and look at Question 4. Take a moment to complete Question 4, then stop and we will discuss the question together.

*Pause to allow the students to complete Question 4. Do **not** read the question aloud.*