

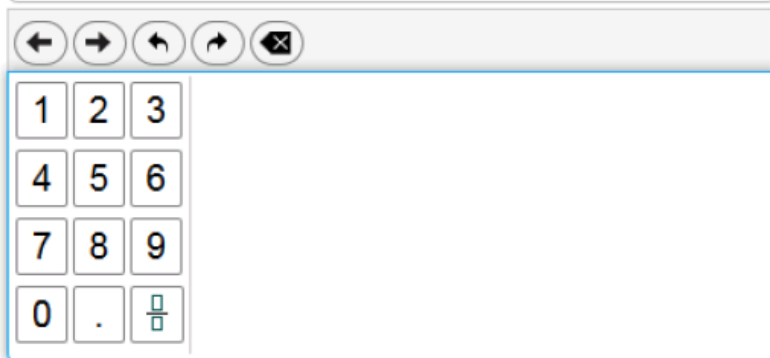
Smarter Balanced Assessment Item Illustrating 3.OA.D.8

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There are 9 cherry trees.

- Kim picks 8 cherries from each tree.
- Kim eats 14 of the cherries she picked.

Enter the number of cherries Kim has left.

A digital calculator interface. At the top is a large empty rectangular input field. Below it is a row of five circular navigation buttons: left arrow, right arrow, undo (curved arrow), redo (curved arrow), and a close button (X). Below the navigation buttons is a numeric keypad with a 3x4 grid of buttons. The first three columns contain digits 1-9, and the fourth column contains 0, a decimal point, and a fraction template icon.

Answer Key

58

Elaboration on Alignment

This item shows a straightforward application problem that requires students to use two steps to solve it, as articulated in standard 3.OA.D.8. This particular standard has other important components, such as representing problems and assessing the reasonableness of answers, which should also be attended to with items specifically targeting those components to support the full breadth of application articulated in the grade 3 standard.

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