

APPENDIX

Handout 1: Fill-in-the-Blank Visual Guide: Acceptable Ways to Grid Answers

The image displays 12 calculator screens arranged in a 3x4 grid, illustrating acceptable ways to input numbers into a grid. Each screen features a numeric keypad with digits 0-9, a decimal point, and a sign button. A smiley face icon is located in the bottom right corner of each screen.

- Row 1, Column 1: Display shows 41. Keypad shows 4 in the first column and 1 in the second column.
- Row 1, Column 2: Display shows 41. Keypad shows 4 in the first column and 1 in the second column.
- Row 1, Column 3: Display shows 41. Keypad shows 4 in the third column and 1 in the fourth column.
- Row 1, Column 4: Display shows .25. Keypad shows . in the first column, 2 in the second, and 5 in the third.
- Row 1, Column 5: Display shows 0.25. Keypad shows 0 in the first column, . in the second, 2 in the third, and 5 in the fourth.
- Row 2, Column 1: Display shows .25. Keypad shows . in the first column, 2 in the second, and 5 in the third.
- Row 2, Column 2: Display shows 0.25. Keypad shows 0 in the first column, . in the second, 2 in the third, and 5 in the fourth.
- Row 2, Column 3: Display shows .25. Keypad shows . in the first column, 2 in the second, and 5 in the third.
- Row 2, Column 4: Display shows 0.25. Keypad shows 0 in the first column, . in the second, 2 in the third, and 5 in the fourth.
- Row 2, Column 5: Display shows 0.250. Keypad shows 0 in the first column, . in the second, 2 in the third, 5 in the fourth, and 0 in the fifth.
- Row 3, Column 1: Display shows -3. Keypad shows - in the first column and 3 in the second.
- Row 3, Column 2: Display shows -0.2. Keypad shows - in the first column, 0 in the second, . in the third, and 2 in the fourth.
- Row 3, Column 3: Display shows -.2. Keypad shows - in the first column, . in the second, and 2 in the third.
- Row 3, Column 4: Display shows 2. Keypad shows 2 in the fourth column.

Unacceptable Ways to Grid Answers

Example 1: Grid with a 'No' symbol in the top-left cell. The answer '0.2' is written in the bottom row. The machine reads it as 0.2.

Example 2: Grid with a 'No' symbol in the top-left cell. The answer '0.2' is written in the bottom row. The machine reads it as 0.2.

Example 3: Grid with a 'No' symbol in the top-left cell. The answer '.2' is written in the bottom row. The machine reads it as .2.

Example 4: Grid with a 'No' symbol in the top-left cell. The answer '3 3 2 5' is written in the bottom row. The machine reads it as 3 3 2 5.

Example 5: Grid with a 'No' symbol in the top-left cell. The answer '4 2' is written in the bottom row. The machine reads it as 4 2.

Grid with a 'No' symbol in the top-left cell. The answer '-2' is written in the bottom row. The machine reads it as -2.