

Do your students know about *FILL Ins w/Alphanumeric Responses*?

Online testing with **PARCC** will most likely include questions which require students to enter an alphanumeric response in an open box in an item. The item itself may have more than one open box. **Do your students know what the word “alphanumeric” means?**

Here is an example of a question 3rd grade question which requires students to fill in blanks with both number and alphabetic responses. This question is taken directly from the PARCC sample questions website: <http://www.parcconline.org/computer-based-samples>. Please visit this website to see more examples of various 21st century item type-questions.

Help your students prepare for PARCC testing. Show them this example of a FILL Ins w/Alphanumeric responses. For questions about PARCC and to view more sample questions, visit: <http://www.parcconline.org>.

An art teacher will tile a section of the wall with painted tiles made by students in three art classes.

- Class A made 18 tiles.
- Class B made 14 tiles.
- Class C made 16 tiles.

Part A

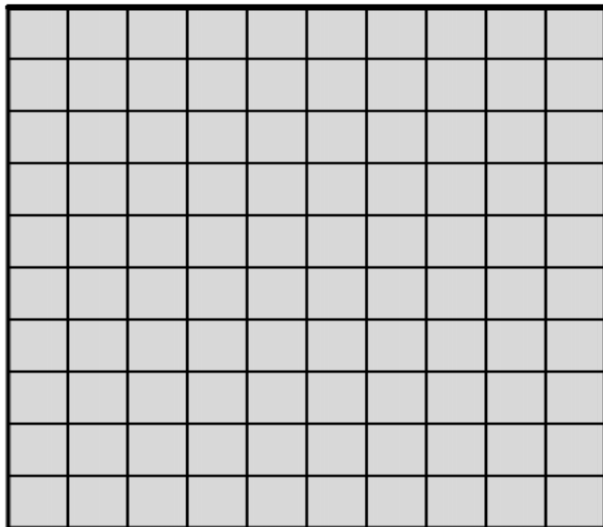
What is the total number of tiles that are to be used?

tiles

Part B

The grid shows how much wall space the art teacher can use. Use the grid to create a rectangular array showing how the art teacher might arrange the tiles on the wall.

Select the boxes to shade them. Each tile should be shown by one shaded box.



Part C

Andy created a rectangular array showing how he would place 56 small tiles on the wall. He placed 7 tiles in each row. He wrote a multiplication equation using R to stand for the number of rows he used.

Write an equation using R that Andy could have written.

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