

Name : _____ Score : _____

Teacher : _____ Date : _____

Array Word Problems

For each word problem, draw an array based off the description. Then, write a multiplication equation and the total number of units in the array you have drawn.

- 1) At Lisa's Wacky Fun House, Lisa has 2 rooms which hold 2 goofy mirrors each. In total, how many mirrors are in this fun house?

_____ x _____ = _____

Total Number of mirrors: _____

- 2) A parking lot at a bank has 4 rows of parking spaces, and each row can fit 5 cars. How many cars in total can the parking lot fit?

_____ x _____ = _____

Total Number of cars: _____

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Array Word Problems

For each word problem, draw an array based off the description. Then, write a multiplication equation and the total number of units in the array you have drawn.

- 3) A particular bookcase in a library has 2 shelves that can each hold 4 books. In total, how many books can this bookcase hold?

_____ x _____ = _____

Total Number of books: _____

- 4) On the control panel of a jet airplane, there are 5 rows filled with 4 buttons each. How many different buttons in total are on this control panel?

_____ x _____ = _____

Total Number of buttons: _____

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Array Word Problems

For each word problem, draw an array based off the description. Then, write a multiplication equation and the total number of units in the array you have drawn.

- 1) At Lisa's Wacky Fun House, Lisa has 2 rooms which hold 2 goofy mirrors each. In total, how many mirrors are in this fun house?



$$\underline{2} \times \underline{2} = \underline{4}$$

Total Number of mirrors: 4

- 2) A parking lot at a bank has 4 rows of parking spaces, and each row can fit 5 cars. How many cars in total can the parking lot fit?



$$\underline{4} \times \underline{5} = \underline{20}$$

Total Number of cars: 20

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Array Word Problems

For each word problem, draw an array based off the description. Then, write a multiplication equation and the total number of units in the array you have drawn.

- 3) A particular bookcase in a library has 2 shelves that can each hold 4 books. In total, how many books can this bookcase hold?



$$\underline{2} \times \underline{4} = \underline{8}$$

Total Number of books: 8

- 4) On the control panel of a jet airplane, there are 5 rows filled with 4 buttons each. How many different buttons in total are on this control panel?



$$\underline{5} \times \underline{4} = \underline{20}$$

Total Number of buttons: 20