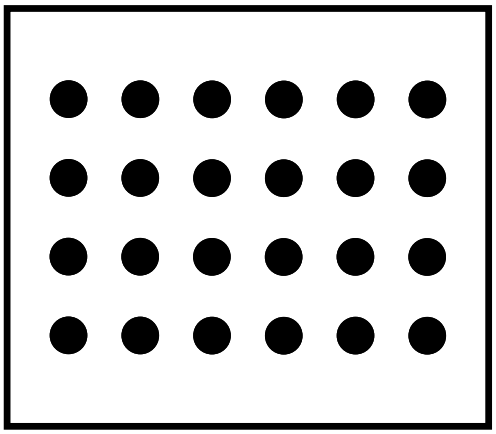
Name: _____

Using Arrays to Multiply



How many rows are in the array? _____

How many columns are in the array? _____

How many dots are in the array? _____

Write a repeated addition fact shown by the array.

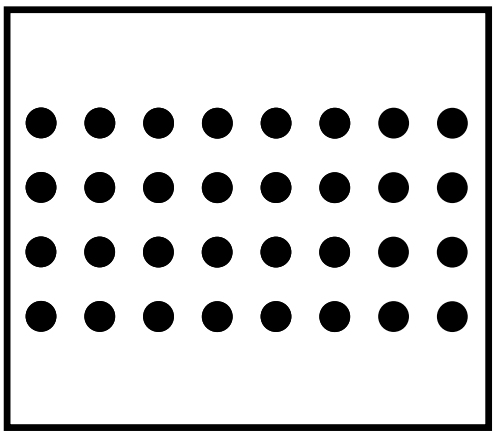
_____ + _____ + _____ + _____ = _____

Write a multiplication fact that is shown by the array.

_____ x _____ = _____

Write a multiplication fact that is shown by the array.

_____ x _____ = _____



How many rows are in the array? _____

How many columns are in the array? _____

How many dots are in the array? _____

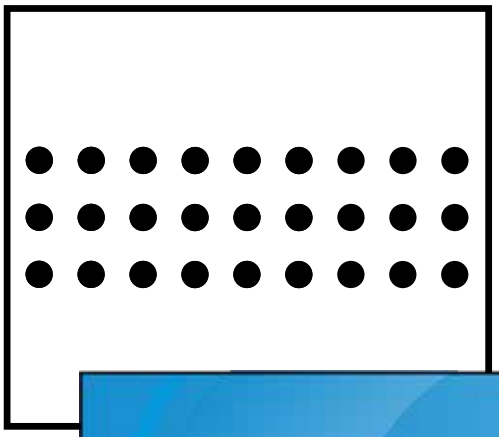
Write a repeated addition fact shown by the array.

_____ + _____ + _____ + _____ = _____

Write a multiplication fact that is shown by the array.

_____ x _____ = _____

Using Arrays to Multiply



How many rows are in the array? _____

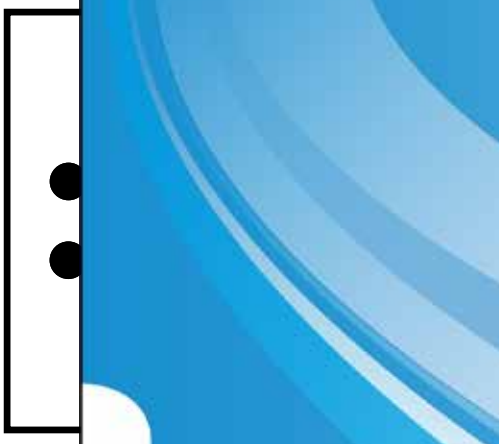
How many columns are in the array? _____

How many dots are in the array? _____

Write a repeated addition fact shown by the array.

_____ + _____ + _____ = _____

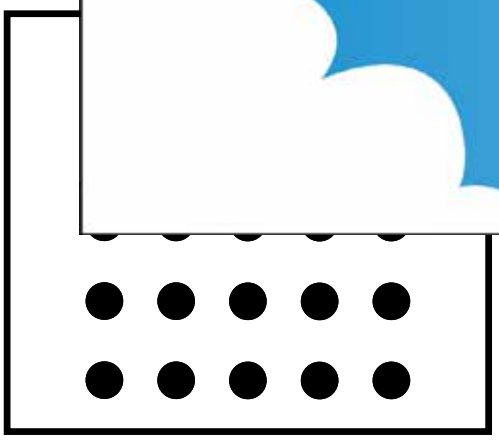
Write a multiplication fact that is shown by the array.



_____ + _____ + _____ = _____

Write a multiplication fact that is shown by the array.

_____ x _____ = _____



Write a repeated addition fact shown by the array.

_____ + _____ + _____ + _____ + _____ = _____

Write a multiplication fact that is shown by the array.

_____ x _____ = _____

Preview

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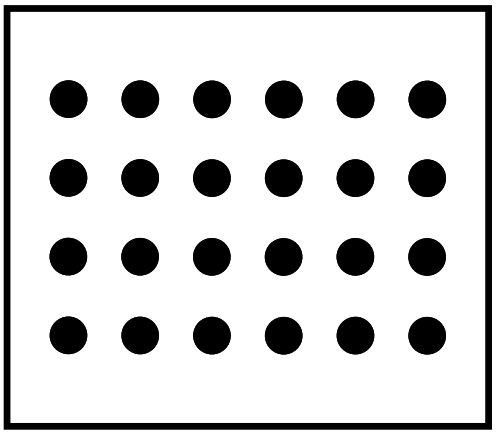
the printable version of this worksheet.

ANSWER KEY

Using Arrays to Multiply



How many rows are in the array? 4

How many columns are in the array? 6

How many dots are in the array? 24

Write a repeated addition fact shown by the array.

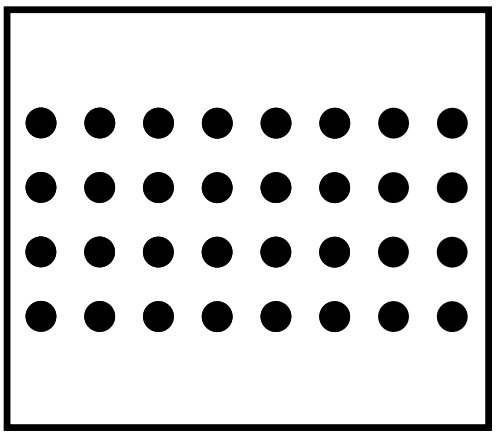
6 + 6 + 6 + 6 = 24

Write a multiplication fact that is shown by the array.

4 x 6 = 24

Write a multiplication fact that is shown by the array.

5 x 3 = 15



How many rows are in the array? 4

How many columns are in the array? 8

How many dots are in the array? 32

Write a repeated addition fact shown by the array.

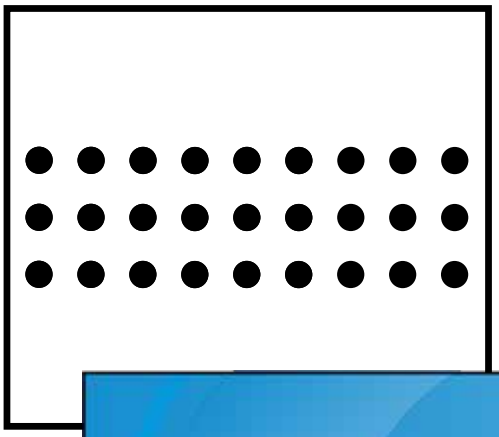
8 + 8 + 8 + 8 = 32

Write a multiplication fact that is shown by the array.

4 x 8 = 32

ANSWER KEY

Using Arrays to Multiply



How many rows are in the array? 3

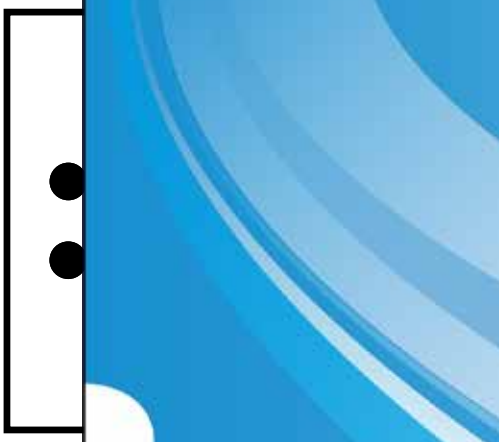
How many columns are in the array? 9

How many dots are in the array? 27

Write a repeated addition fact shown by the array.

9 + 9 + 9 = 27

Write a multiplication fact that is shown by the array.



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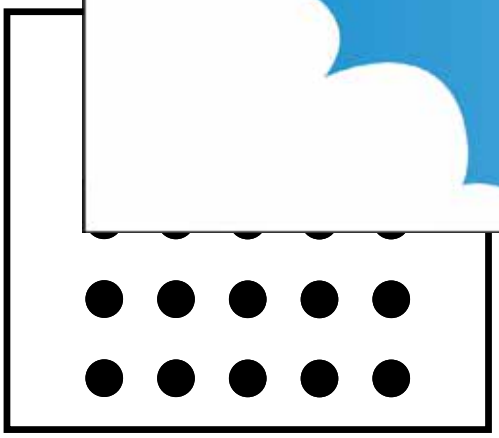

Write a repeated addition fact shown by the array.

5 + 5 + 5 + 5 + 5 = 25

Write a multiplication fact that is shown by the array.

5 x 5 = 25

Preview

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the printable version of this worksheet.