



GRADE 3 · MULTIPLICATION ARRAYS

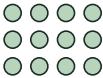
Rows make groups

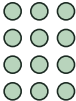
Use rows and columns to find totals or missing factors.

NAME _____

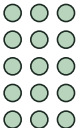
DATE _____

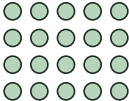
01 2 rows of 3 dots =  _____

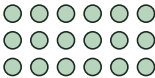
02 3 rows of 4 dots =  _____

03 4 rows of 3 dots =  _____

04 2 rows of 6 dots =  _____

05 5 rows of 3 dots =  _____

06 4 rows of 5 dots =  _____

07 3 rows of 6 dots =  _____



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Rows make groups

Use rows and columns to find totals or missing factors.

NAME _____

DATE _____

08 5 rows of 4 dots =

• • • •

• • • •

• • • •

• • • •

• • • •

09 4 rows of 6 dots =

• • • • • •

• • • • • •

• • • • • •

• • • • • •

10 6 rows of 3 dots =

• • •

• • •

• • •

• • •

• • •

• • •

11 5 rows of 5 dots =

• • • • •

• • • • •

• • • • •

• • • • •

• • • • •

12 6 rows of 4 dots =

• • • •

• • • •

• • • •

• • • •

• • • •

• • • •

13 2 rows of 4 dots =

• • • •

• • • •

14 3 rows of 5 dots =

• • • • •

• • • • •

• • • • •



GRADE 3 · MULTIPLICATION ARRAYS

Rows make groups

Use rows and columns to find totals or missing factors.

NAME _____

DATE _____

15

4 rows of 2 dots =

●

●

●

●

●

●

16

5 rows of 2 dots =

●

●

●

●

●

●

●

●

17

6 rows of 2 dots =

●

●

●

●

●

●

●

●

18

2 rows of 5 dots =

●

●

●

●

●

●

●

●

19

3 rows of 3 dots =

●

●

●

●

●

●

●

●

20

6 rows of 5 dots =

●

●

●

●

●

●

●

●

●

●

21

5 rows of 6 dots =

●

●

●

●

●

●

●

●

●

●



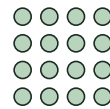
Rows make groups

Use rows and columns to find totals or missing factors.

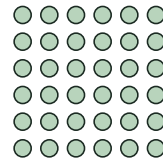
NAME _____

DATE _____

22 4 rows of 4 dots =



23 6 rows of 6 dots =



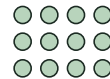
24 2 rows of 2 dots =



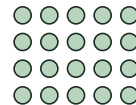
25 ____ × 3 = 6. How many rows?



26 ____ × 4 = 12. How many rows?



27 ____ × 5 = 20. How many rows?



28 ____ × 3 = 15. How many rows?





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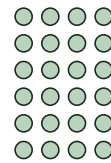
Rows make groups

Use rows and columns to find totals or missing factors.

NAME _____

DATE _____

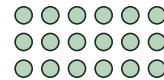
29 ____ $\times 4 = 24$. How many rows?



30 ____ $\times 6 = 12$. How many rows?



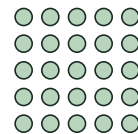
31 ____ $\times 6 = 18$. How many rows?



32 ____ $\times 2 = 8$. How many rows?



33 ____ $\times 5 = 25$. How many rows?



34 ____ $\times 2 = 12$. How many rows?



35 ____ $\times 4 = 16$. How many rows?

