MATH WORKSHEET · GRADES 2–3 · MULTIPLICATION

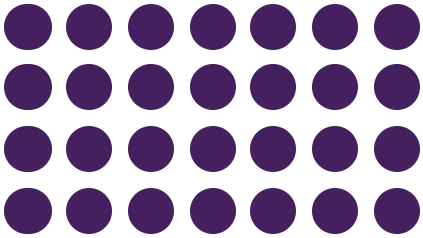
Multiplication Arrays

Count the rows and the dots in each row. Write the multiplication sentence.

Name: _____ **Date:** _____



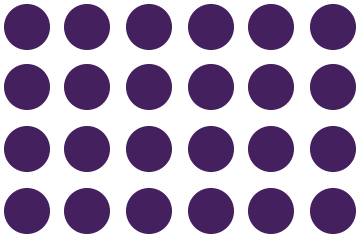
1



☐ rows of ☐

☐ × ☐ = ☐

2



☐ rows of ☐

☐ × ☐ = ☐

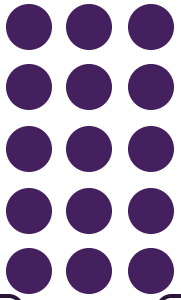
3



☐ rows of ☐

☐ × ☐ = ☐

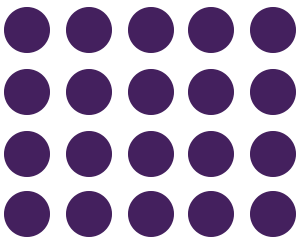
4



☐ rows of ☐

☐ × ☐ = ☐

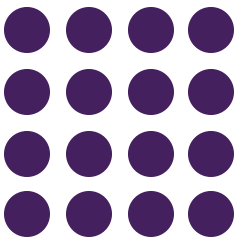
5



☐ rows of ☐

☐ × ☐ = ☐

6



☐ rows of ☐

☐ × ☐ = ☐

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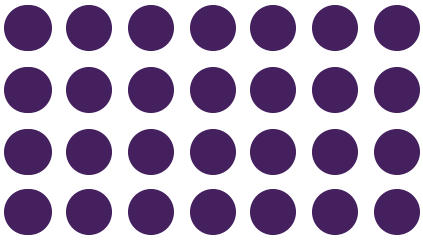
ANSWER KEY · MULTIPLICATION · FOR GROWN-UPS

Answer Key: Multiplication Arrays

Count the rows and the dots in each row. Write the multiplication sentence.



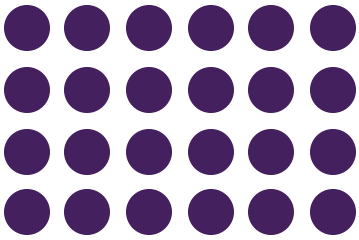
1



4 rows of 7

4 × 7 = 28

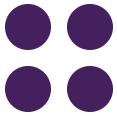
2



4 rows of 6

4 × 6 = 24

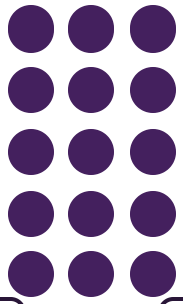
3



2 rows of 2

2 × 2 = 4

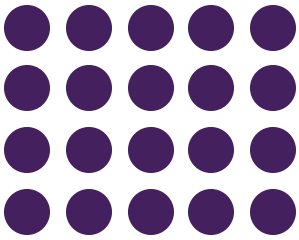
4



5 rows of 3

5 × 3 = 15

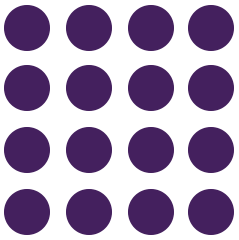
5



4 rows of 5

4 × 5 = 20

6



4 rows of 4

4 × 4 = 16

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MATH WORKSHEET · GRADES 3–4 · MULTIPLICATION

Multiplication Facts: 0 to 5

Multiply. Skip count if you get stuck!

Name: _____ **Date:** _____



1 $1 \times 10 =$ _____	2 $0 \times 8 =$ _____	3 $0 \times 1 =$ _____	4 $4 \times 4 =$ _____
5 $4 \times 3 =$ _____	6 $4 \times 1 =$ _____	7 $5 \times 3 =$ _____	8 $2 \times 0 =$ _____
9 $2 \times 2 =$ _____	10 $4 \times 2 =$ _____	11 $6 \times 3 =$ _____	12 $1 \times 7 =$ _____
13 $6 \times 0 =$ _____	14 $3 \times 8 =$ _____	15 $10 \times 0 =$ _____	16 $2 \times 10 =$ _____
17 $7 \times 0 =$ _____	18 $0 \times 9 =$ _____	19 $2 \times 7 =$ _____	20 $2 \times 1 =$ _____
21 $1 \times 0 =$ _____	22 $7 \times 5 =$ _____	23 $0 \times 5 =$ _____	24 $4 \times 10 =$ _____
25 $2 \times 3 =$ _____	26 $2 \times 6 =$ _____	27 $3 \times 1 =$ _____	28 $3 \times 10 =$ _____
29 $1 \times 1 =$ _____	30 $9 \times 4 =$ _____	31 $4 \times 5 =$ _____	32 $10 \times 2 =$ _____
33 $1 \times 2 =$ _____	34 $7 \times 2 =$ _____	35 $5 \times 2 =$ _____	36 $10 \times 1 =$ _____
37 $1 \times 3 =$ _____	38 $1 \times 5 =$ _____	39 $8 \times 5 =$ _____	40 $3 \times 5 =$ _____

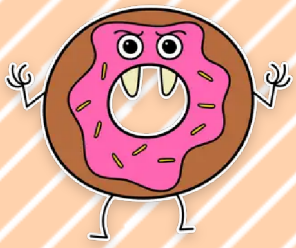
Time: _____ **Correct:** _____ **out of 40**

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ANSWER KEY · MULTIPLICATION · FOR GROWN-UPS

Answer Key: Multiplication Facts: 0 to 5

Multiply. Skip count if you get stuck!



1 $1 \times 10 =$ 10	2 $0 \times 8 =$ 0	3 $0 \times 1 =$ 0	4 $4 \times 4 =$ 16
5 $4 \times 3 =$ 12	6 $4 \times 1 =$ 4	7 $5 \times 3 =$ 15	8 $2 \times 0 =$ 0
9 $2 \times 2 =$ 4	10 $4 \times 2 =$ 8	11 $6 \times 3 =$ 18	12 $1 \times 7 =$ 7
13 $6 \times 0 =$ 0	14 $3 \times 8 =$ 24	15 $10 \times 0 =$ 0	16 $2 \times 10 =$ 20
17 $7 \times 0 =$ 0	18 $0 \times 9 =$ 0	19 $2 \times 7 =$ 14	20 $2 \times 1 =$ 2
21 $1 \times 0 =$ 0	22 $7 \times 5 =$ 35	23 $0 \times 5 =$ 0	24 $4 \times 10 =$ 40
25 $2 \times 3 =$ 6	26 $2 \times 6 =$ 12	27 $3 \times 1 =$ 3	28 $3 \times 10 =$ 30
29 $1 \times 1 =$ 1	30 $9 \times 4 =$ 36	31 $4 \times 5 =$ 20	32 $10 \times 2 =$ 20
33 $1 \times 2 =$ 2	34 $7 \times 2 =$ 14	35 $5 \times 2 =$ 10	36 $10 \times 1 =$ 10
37 $1 \times 3 =$ 3	38 $1 \times 5 =$ 5	39 $8 \times 5 =$ 40	40 $3 \times 5 =$ 15

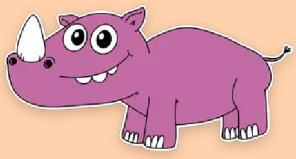
Time: _____ **Correct:** _____ **out of 40**

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MATH WORKSHEET · GRADES 3–5 · MULTIPLICATION

Multiplication Facts: 6 to 10

Multiply. Use a fact you know to help with one you don't!



Name: _____ **Date:** _____

1 $2 \times 6 =$ _____	2 $8 \times 5 =$ _____	3 $7 \times 8 =$ _____	4 $9 \times 10 =$ _____
5 $5 \times 6 =$ _____	6 $4 \times 9 =$ _____	7 $5 \times 8 =$ _____	8 $6 \times 0 =$ _____
9 $6 \times 10 =$ _____	10 $7 \times 4 =$ _____	11 $8 \times 1 =$ _____	12 $9 \times 4 =$ _____
13 $2 \times 9 =$ _____	14 $10 \times 9 =$ _____	15 $3 \times 6 =$ _____	16 $4 \times 8 =$ _____
17 $8 \times 4 =$ _____	18 $6 \times 1 =$ _____	19 $10 \times 4 =$ _____	20 $9 \times 9 =$ _____
21 $3 \times 7 =$ _____	22 $9 \times 1 =$ _____	23 $1 \times 10 =$ _____	24 $2 \times 7 =$ _____
25 $10 \times 10 =$ _____	26 $5 \times 7 =$ _____	27 $7 \times 3 =$ _____	28 $9 \times 6 =$ _____
29 $9 \times 7 =$ _____	30 $8 \times 9 =$ _____	31 $1 \times 7 =$ _____	32 $6 \times 6 =$ _____
33 $7 \times 10 =$ _____	34 $9 \times 8 =$ _____	35 $8 \times 7 =$ _____	36 $7 \times 9 =$ _____
37 $2 \times 10 =$ _____	38 $7 \times 7 =$ _____	39 $7 \times 5 =$ _____	40 $10 \times 1 =$ _____

Time: _____ **Correct:** _____ **out of 40**

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ANSWER KEY · MULTIPLICATION · FOR GROWN-UPS

Answer Key: Multiplication Facts: 6 to 10



Multiply. Use a fact you know to help with one you don't!

1 $2 \times 6 =$ 12	2 $8 \times 5 =$ 40	3 $7 \times 8 =$ 56	4 $9 \times 10 =$ 90
5 $5 \times 6 =$ 30	6 $4 \times 9 =$ 36	7 $5 \times 8 =$ 40	8 $6 \times 0 =$ 0
9 $6 \times 10 =$ 60	10 $7 \times 4 =$ 28	11 $8 \times 1 =$ 8	12 $9 \times 4 =$ 36
13 $2 \times 9 =$ 18	14 $10 \times 9 =$ 90	15 $3 \times 6 =$ 18	16 $4 \times 8 =$ 32
17 $8 \times 4 =$ 32	18 $6 \times 1 =$ 6	19 $10 \times 4 =$ 40	20 $9 \times 9 =$ 81
21 $3 \times 7 =$ 21	22 $9 \times 1 =$ 9	23 $1 \times 10 =$ 10	24 $2 \times 7 =$ 14
25 $10 \times 10 =$ 100	26 $5 \times 7 =$ 35	27 $7 \times 3 =$ 21	28 $9 \times 6 =$ 54
29 $9 \times 7 =$ 63	30 $8 \times 9 =$ 72	31 $1 \times 7 =$ 7	32 $6 \times 6 =$ 36
33 $7 \times 10 =$ 70	34 $9 \times 8 =$ 72	35 $8 \times 7 =$ 56	36 $7 \times 9 =$ 63
37 $2 \times 10 =$ 20	38 $7 \times 7 =$ 49	39 $7 \times 5 =$ 35	40 $10 \times 1 =$ 10

Time: _____ **Correct:** _____ **out of 40**

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MATH WORKSHEET · GRADES 3–5 · MULTIPLICATION

Multiplication Chart Fill-In

Multiply the row number by the column number. Write the products in the empty squares.

Name: _____ **Date:** _____



×	1	2	3	4	5	6	7	8	9	10
1	1			4		6	7		9	10
2			6		10		14		18	20
3	3	6		12	15	18	21	24	27	30
4	4					24		32		
5	5	10				30	35		45	
6		12		24	30	36	42		54	
7			21						63	70
8		16	24						72	
9		18	27	36				72	81	
10	10		30				70		90	100

Look for patterns: the 5s end in 5 or 0, the 10s end in 0, and the chart is the same on both sides of the diagonal.

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ANSWER KEY · MULTIPLICATION · FOR GROWN-UPS

Answer Key: Multiplication Chart Fill-In

Multiply the row number by the column number. Write the products in the empty squares.



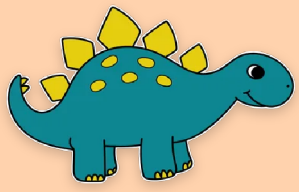
×	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

Look for patterns: the 5s end in 5 or 0, the 10s end in 0, and the chart is the same on both sides of the diagonal.

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MATH WORKSHEET · GRADES 4–5 · MULTIPLICATION

Two-Digit by One-Digit Multiplication



Multiply. Start with the ones and carry when you need to!

Name: _____ **Date:** _____

1

$$\begin{array}{r} 25 \\ \times\ 5 \\ \hline \end{array}$$

2

$$\begin{array}{r} 26 \\ \times\ 2 \\ \hline \end{array}$$

3

$$\begin{array}{r} 34 \\ \times\ 9 \\ \hline \end{array}$$

4

$$\begin{array}{r} 29 \\ \times\ 6 \\ \hline \end{array}$$

5

$$\begin{array}{r} 40 \\ \times\ 4 \\ \hline \end{array}$$

6

$$\begin{array}{r} 30 \\ \times\ 9 \\ \hline \end{array}$$

7

$$\begin{array}{r} 75 \\ \times\ 9 \\ \hline \end{array}$$

8

$$\begin{array}{r} 15 \\ \times\ 6 \\ \hline \end{array}$$

9

$$\begin{array}{r} 32 \\ \times\ 6 \\ \hline \end{array}$$

10

$$\begin{array}{r} 34 \\ \times\ 3 \\ \hline \end{array}$$

11

$$\begin{array}{r} 256 \\ \times\ 6 \\ \hline \end{array}$$

12

$$\begin{array}{r} 163 \\ \times\ 2 \\ \hline \end{array}$$

13

$$\begin{array}{r} 275 \\ \times\ 3 \\ \hline \end{array}$$

14

$$\begin{array}{r} 365 \\ \times\ 6 \\ \hline \end{array}$$

15

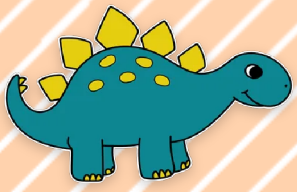
$$\begin{array}{r} 156 \\ \times\ 3 \\ \hline \end{array}$$

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ANSWER KEY · MULTIPLICATION · FOR GROWN-UPS

Answer Key: Two-Digit by One-Digit Multiplication

Multiply. Start with the ones and carry when you need to!



1

$$\begin{array}{r} 25 \\ \times\ 5 \\ \hline 125 \end{array}$$

2

$$\begin{array}{r} 26 \\ \times\ 2 \\ \hline 52 \end{array}$$

3

$$\begin{array}{r} 34 \\ \times\ 9 \\ \hline 306 \end{array}$$

4

$$\begin{array}{r} 29 \\ \times\ 6 \\ \hline 174 \end{array}$$

5

$$\begin{array}{r} 40 \\ \times\ 4 \\ \hline 160 \end{array}$$

6

$$\begin{array}{r} 30 \\ \times\ 9 \\ \hline 270 \end{array}$$

7

$$\begin{array}{r} 75 \\ \times\ 9 \\ \hline 675 \end{array}$$

8

$$\begin{array}{r} 15 \\ \times\ 6 \\ \hline 90 \end{array}$$

9

$$\begin{array}{r} 32 \\ \times\ 6 \\ \hline 192 \end{array}$$

10

$$\begin{array}{r} 34 \\ \times\ 3 \\ \hline 102 \end{array}$$

11

$$\begin{array}{r} 256 \\ \times\ 6 \\ \hline 1536 \end{array}$$

12

$$\begin{array}{r} 163 \\ \times\ 2 \\ \hline 326 \end{array}$$

13

$$\begin{array}{r} 275 \\ \times\ 3 \\ \hline 825 \end{array}$$

14

$$\begin{array}{r} 365 \\ \times\ 6 \\ \hline 2190 \end{array}$$

15

$$\begin{array}{r} 156 \\ \times\ 3 \\ \hline 468 \end{array}$$

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