



Examining a Multiplication Table

Name: _____

Use the multiplication table to answer the questions.

\times	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

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

- 1) Multiplying an odd number times an odd number results in what type of answer? Odd or Even?
- 2) Based on the information in the table which choice BEST shows the answer to 1×637 ?
632 637 631 643
- 3) Based on the information in the table which choice BEST shows the answer to 10×994 ?
9,922 9,925 9,929 9,940
- 4) Multiplying a number times 10 results in a _____ in the ones place.
- 5) Based on the information in the table which choice BEST shows the answer to 2×597 ?
1,197 1,193 1,194 1,195
- 6) Multiplying an even number times an even number results in what type of answer? Odd or Even?
- 7) Multiplying a number by 2 results in what type of answer? Odd or Even?
- 8) What will 5×4325 have in the ones place? 5 or 0?



Examining a Multiplication Table

Name: **Answer Key**

Use the multiplication table to answer the questions.

\times	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

Answers

1. **odd**

637

9,940

0

1,194

even

even

5

1) Multiplying an odd number times an odd number results in what type of answer?
Odd or Even?

2) Based on the information in the table which choice BEST shows the answer to 1×637 ?

632 637 631 643

3) Based on the information in the table which choice BEST shows the answer to 10×994 ?

9,922 9,925 9,929 9,940

4) Multiplying a number times 10 results in a _____ in the ones place.

5) Based on the information in the table which choice BEST shows the answer to 2×597 ?

1,197 1,193 1,194 1,195

6) Multiplying an even number times an even number results in what type of answer?
Odd or Even?

7) Multiplying a number by 2 results in what type of answer? Odd or Even?

8) What will 5×4325 have in the ones place? 5 or 0?