Examining a Multiplication Table   Name: _____

Use the multiplication table to answer the questions.

×	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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

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

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

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

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

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

6) Based on the information in the table which choice BEST shows the product of 5 and 772?

3,860   3,856   3,862   3,864

7) Based on the information in the table which choice BEST shows the answer to 10×279?

2,789   2,790   2,795   2,782

8) What will 5×316 have in the ones place? 5 or 0?

Name: **Answer Key**

Use the multiplication table to answer the questions.

×	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. _____**even**_____

2. _____**even**_____

3. _____**even**_____

4. _____**0**_____

5. _____**odd**_____

6. _____**3,860**_____

7. _____**2,790**_____

8. _____**0**_____

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

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

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