

Patterns in a Table

TAKS Objective 1
TEKS 4.4B, 4.4C

Multiply. Use the multiplication table if you need help.

1. Iris has a bureau with 4 drawers. Each drawer contains 3 shirts. How many shirts are there in Iris's bureau?

2. Eli is arranging and counting classroom supplies for his teacher. He has 5 packages of new pencils, and there are 5 pencils in each package. How many new pencils are there in all?

3. Five students are participating in a school play. To advertise the production, each of these students needs to hang 12 posters on bulletin boards and in local store windows. How many posters will these students put up?

4. Rachel is cleaning windows in her house to earn spending money. Her job is to clean the windows in 7 rooms. There are 4 windows in each of these rooms. How many windows does she need to finish the job?

5. Margo is making photocopies of sheet music and putting the copies in packets for the 11 musicians in the school band. If each packet will contain 9 sheets of paper, how many photocopies does Margo need to make?

6. Susan and her mother are bringing cookies to a holiday party. Susan made 6 dozen cookies and her mother made 6 dozen cookies. How many cookies are they bringing in all?

×	0	1	2	3	4	5	6	7	8	9	10	11	12
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10	11	12
2	0	2	4	6	8	10	12	14	16	18	20	22	24
3	0	3	6	9	12	15	18	21	24	27	30	33	36
4	0	4	8	12	16	20	24	28	32	36	40	44	48
5	0	5	10	15	20	25	30	35	40	45	50	55	60
6	0	6	12	18	24	30	36	42	48	54	60	66	72
7	0	7	14	21	28	35	42	49	56	63	70	77	84
8	0	8	16	24	32	40	48	56	64	72	80	88	96
9	0	9	18	27	36	45	54	63	72	81	90	99	108
10	0	10	20	30	40	50	60	70	80	90	100	110	120
11	0	11	22	33	44	55	66	77	88	99	110	121	132
12	0	12	24	36	48	60	72	84	96	108	120	132	144