

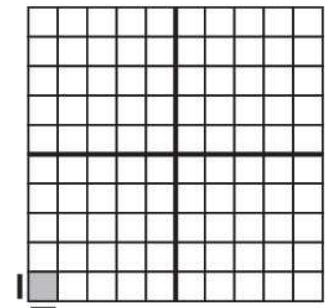
Home Connections For use after Unit One, Session 18.

NAME _____

DATE _____

Home Connection 9 ★ Worksheet

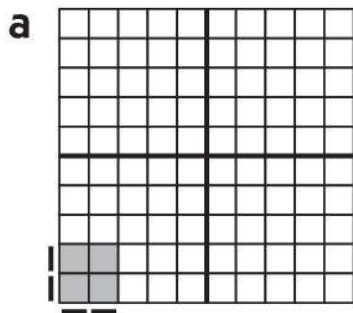
example



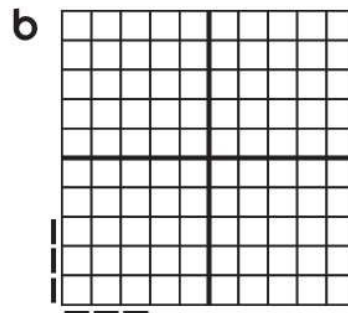
$$1 \times 1 = 1$$

Multiplication Facts

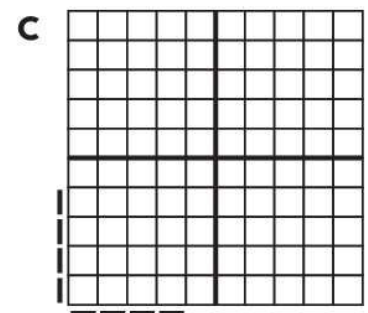
- Complete the diagrams on this sheet.
- Below each diagram, write the multiplication equation that goes with the array.



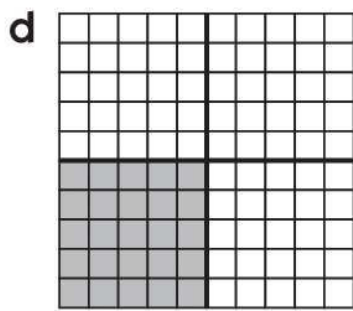
$$2 \times 2 = \underline{\quad}$$



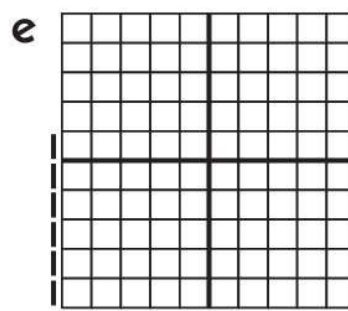
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



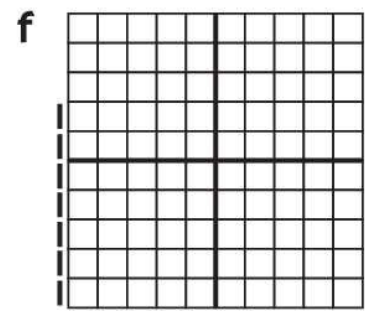
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



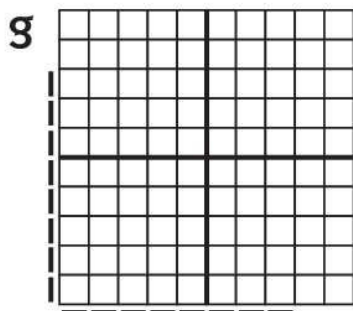
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



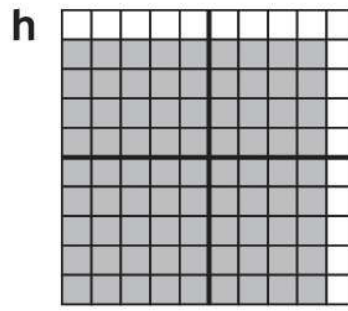
$$\underline{\quad} \times 6 = \underline{\quad}$$



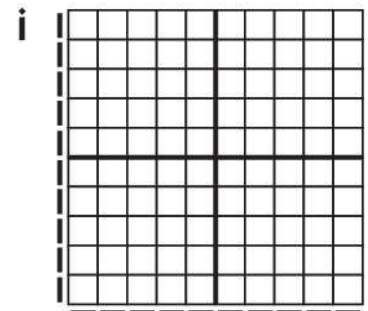
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



$$8 \times \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} \times \underline{\quad} = 100$$

(Continued on back.)

Home Connections

Home Connection 9 Worksheet (cont.)

3 Fill out the multiplication table.

X	0	1	2	3	4	5	6	7	8	9	10
0											
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											

5 Fill out each of these times tables.

X	6
0	0
1	6
2	12
3	
4	
5	30
6	
7	
8	
9	
10	

X	7
0	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

X	8
0	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

X	9
0	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

4 Draw a box around each square number in the multiplication table.

6 Describe the patterns you see among the multiples of 9.