

# جدول الضرب

	x	1	=	
	x	2	=	
	x	3	=	
	x	4	=	

**x**

**5**

**=**

**x**

**6**

**=**

**x**

**7**

**=**

**x**

**8**

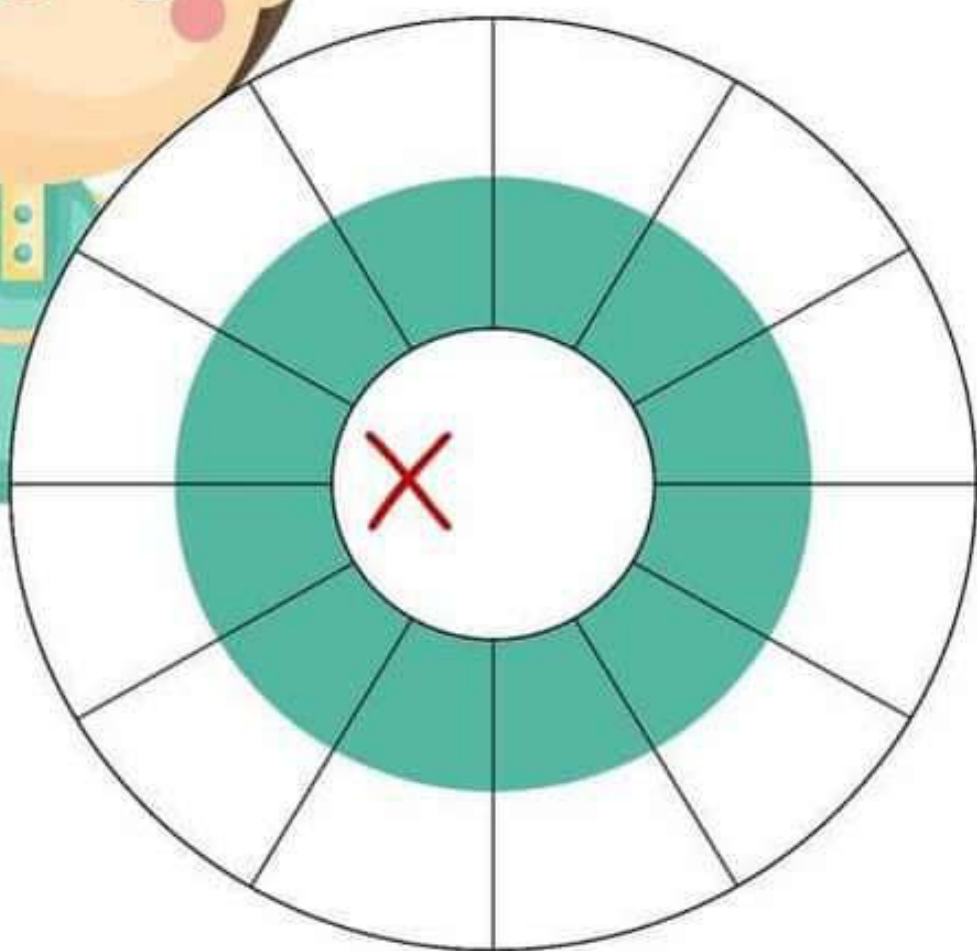
**=**

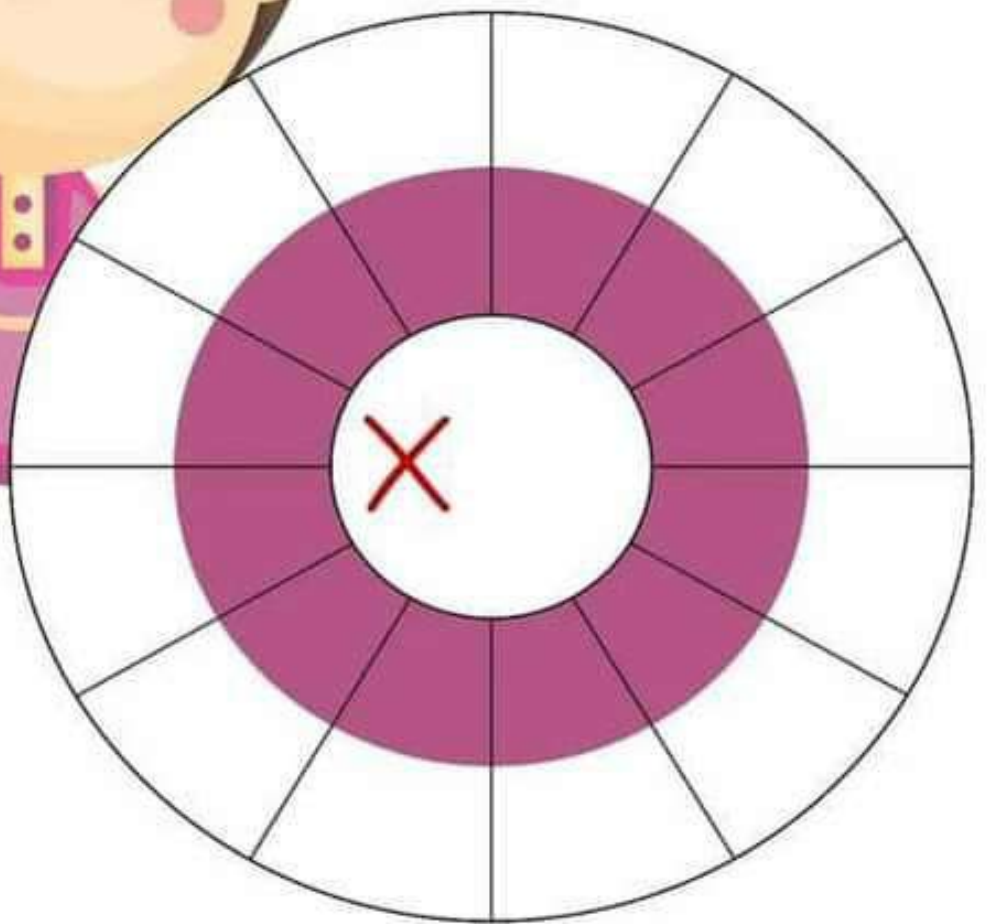
**x**

**9**

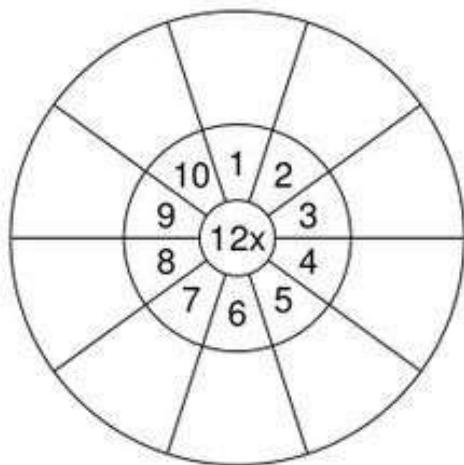
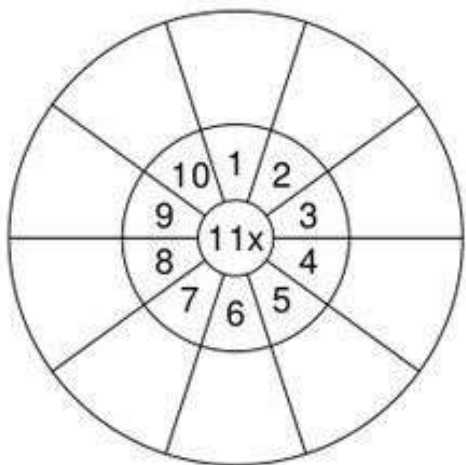
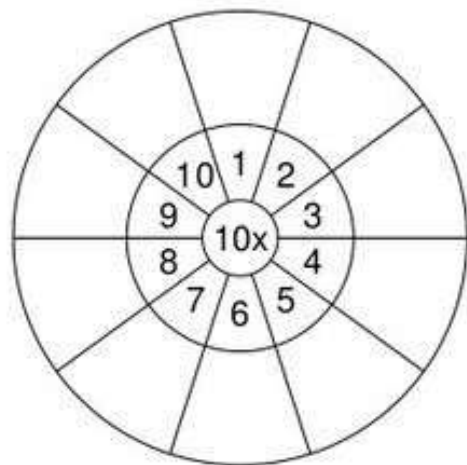
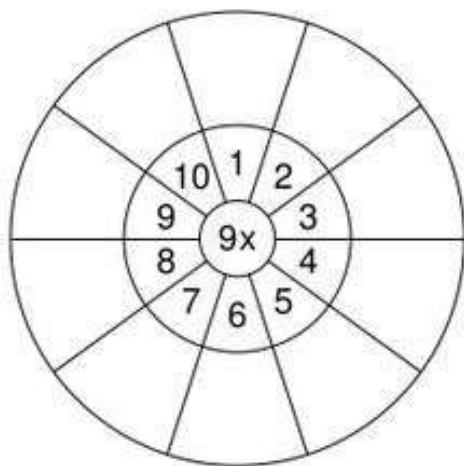
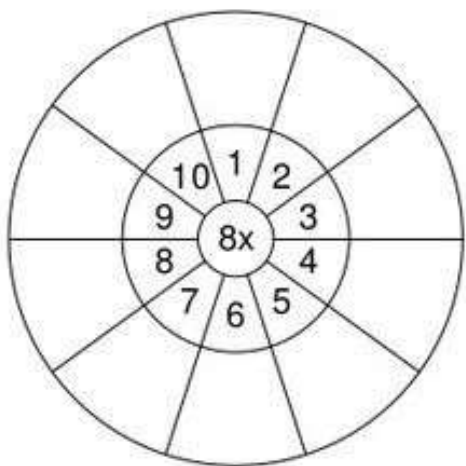
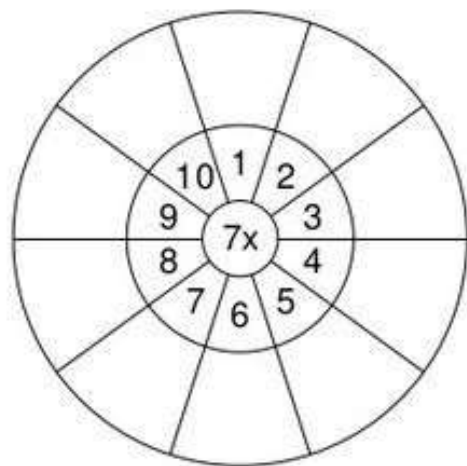
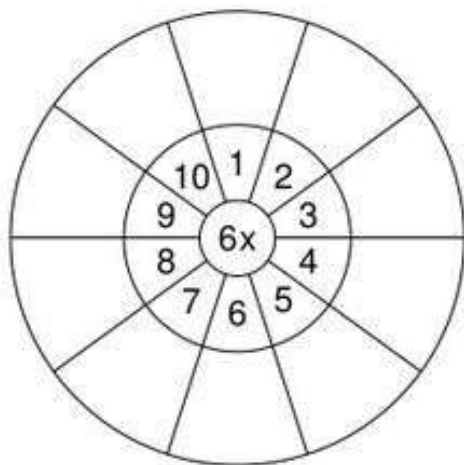
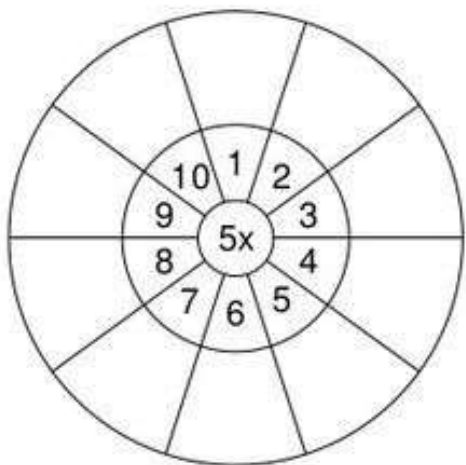
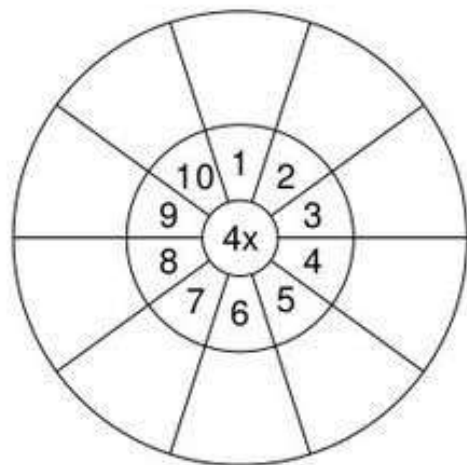
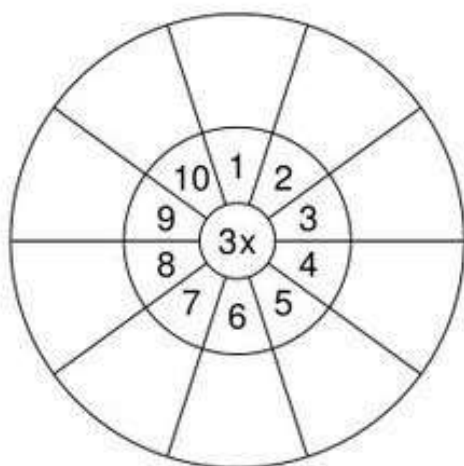
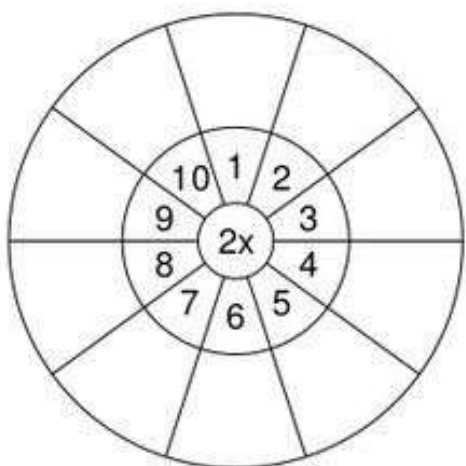
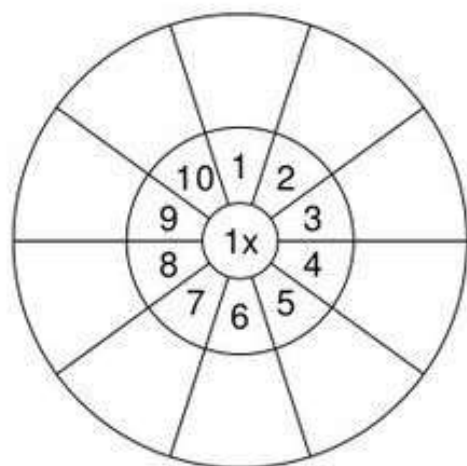
**=**











A diagram showing a multiplication operation. On the left is a green-outlined rectangular box. To its right is an orange multiplication symbol ( $\times$ ). Next is a green-outlined box containing the number "10" in black and red. To the right of this is an orange equals sign (=). Further right is another green-outlined box containing the number "0" in red. A dotted line with a downward arrow at the end connects the top of the first box to the top of the last box.

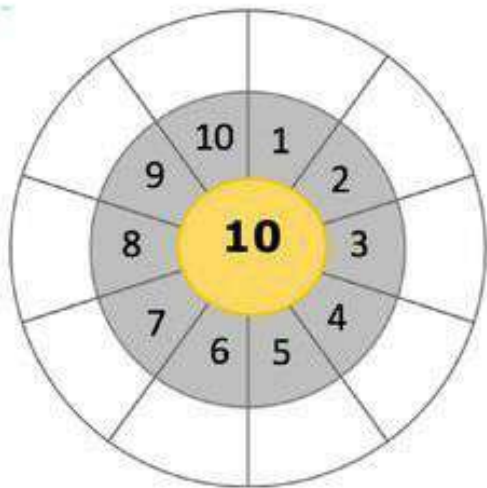
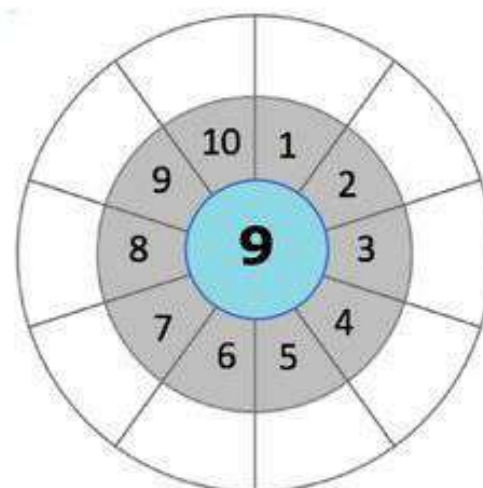
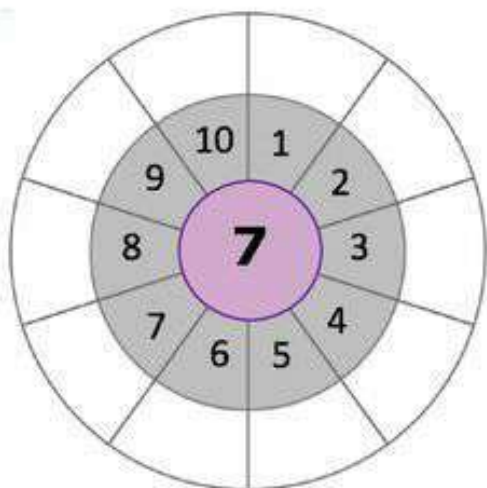
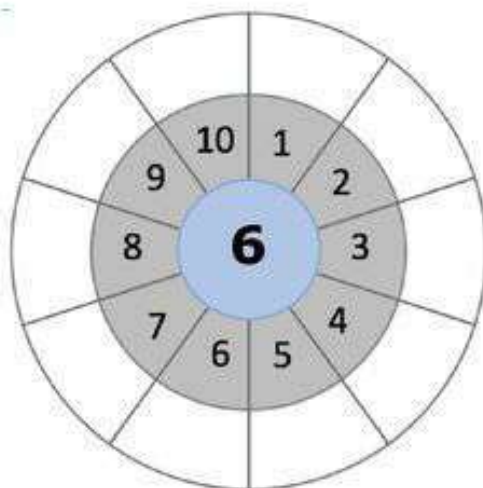
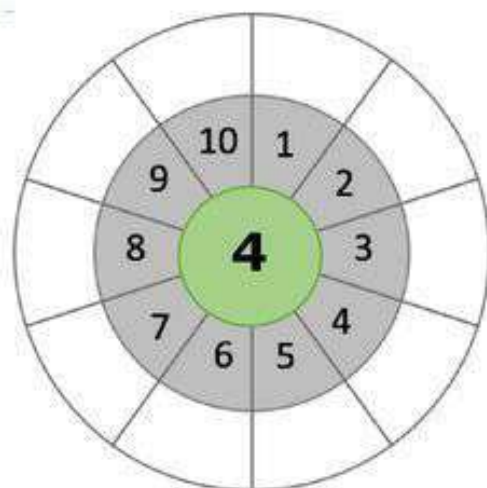
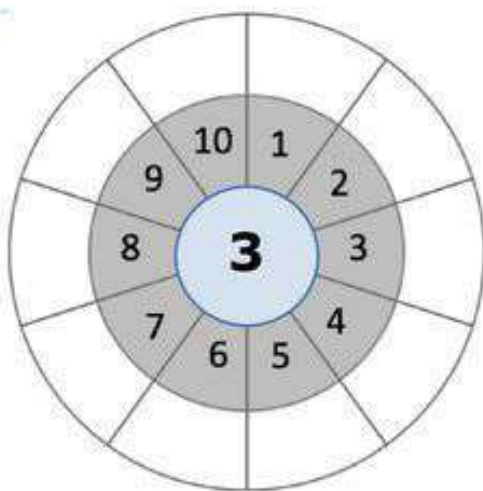
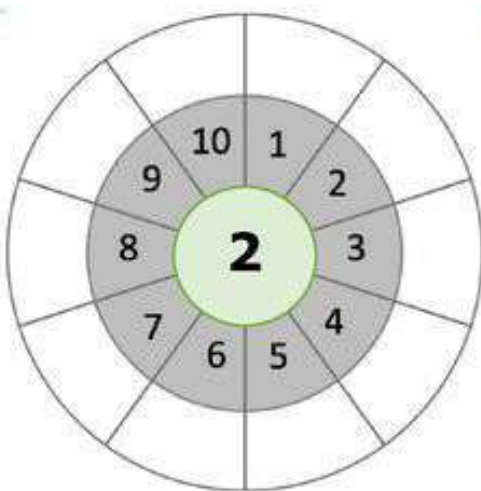
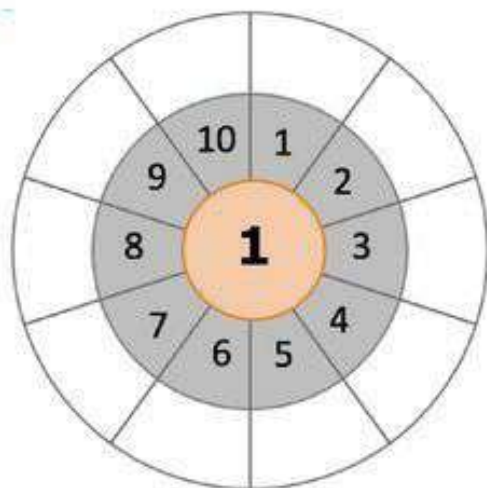
$$\boxed{\phantom{000}} \times \boxed{10} = \boxed{0}$$

A diagram showing a multiplication operation. On the left is a green-outlined rectangular box. To its right is an orange multiplication symbol ( $\times$ ). Next is a green-outlined box containing the number "100" in black and red. To the right of this is an orange equals sign (=). Further right is another green-outlined box containing the number "00" in red. A dotted line with a downward arrow at the end connects the top of the first box to the top of the last box.

$$\boxed{\phantom{000}} \times \boxed{100} = \boxed{00}$$

A diagram showing a multiplication operation. On the left is a green-outlined rectangular box. To its right is an orange multiplication symbol ( $\times$ ). Next is a green-outlined box containing the number "1000" in black and red. To the right of this is an orange equals sign (=). Further right is another green-outlined box containing the number "000" in red. A dotted line with a downward arrow at the end connects the top of the first box to the top of the last box.

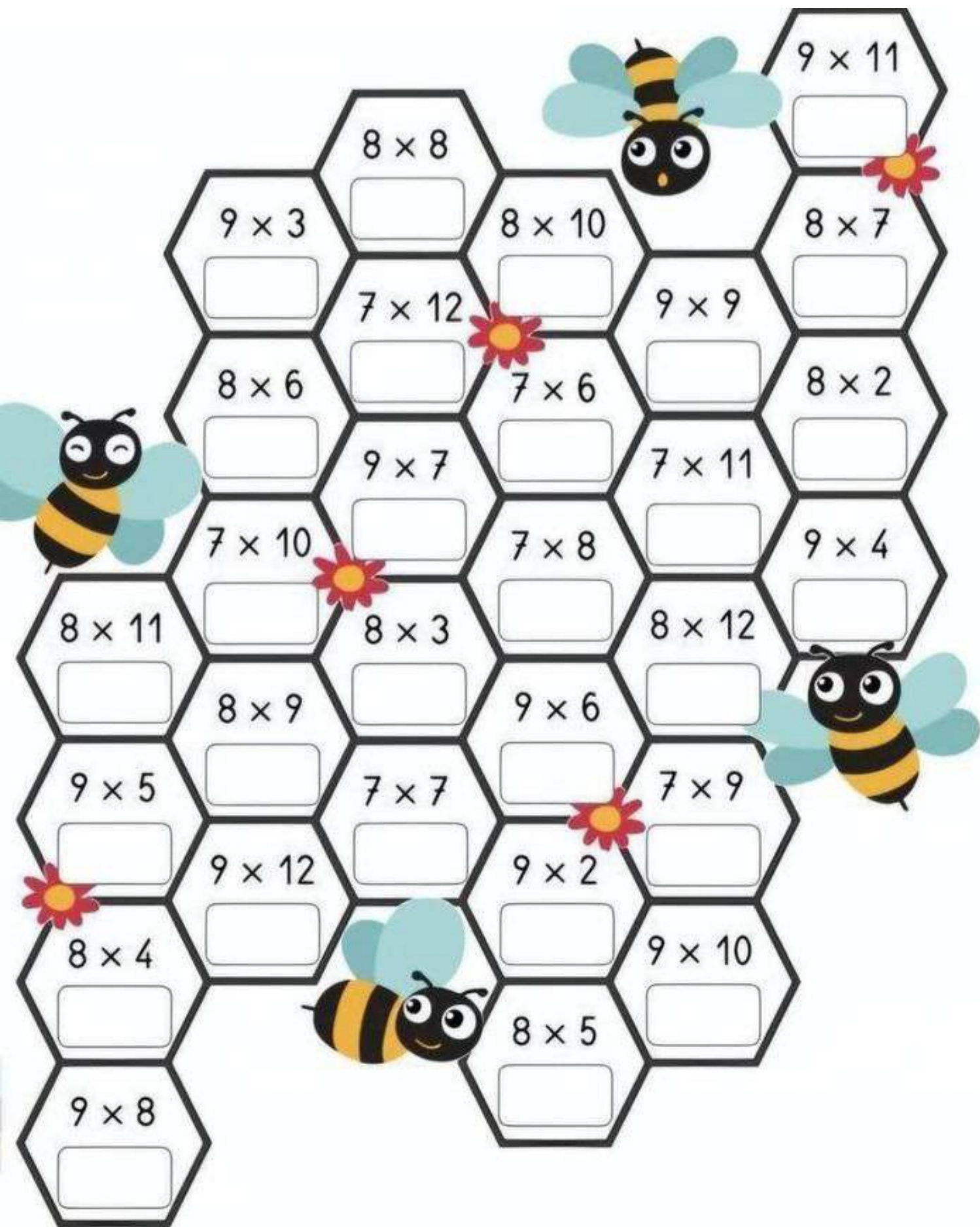
$$\boxed{\phantom{000}} \times \boxed{1000} = \boxed{000}$$

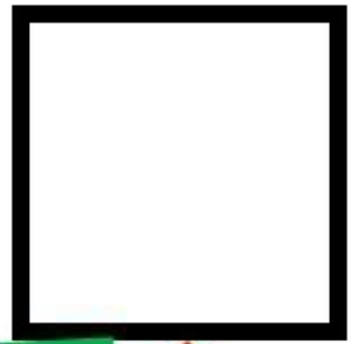
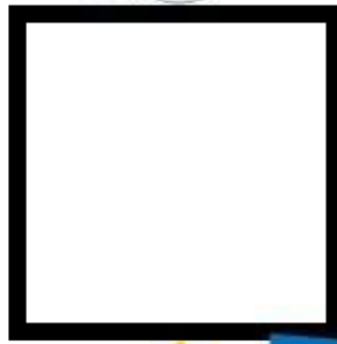


||| 100%

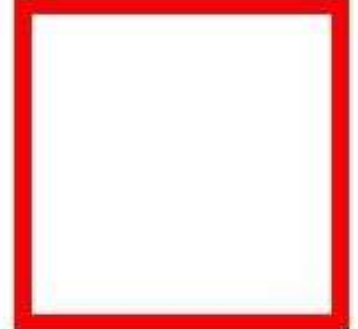
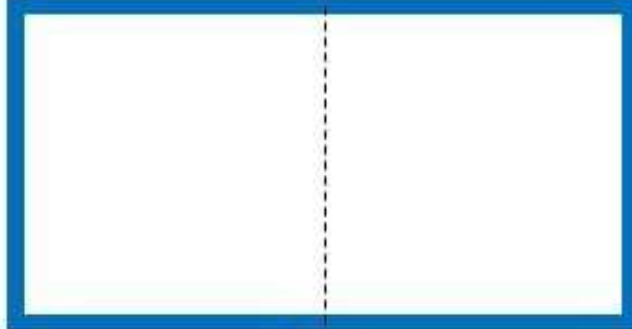
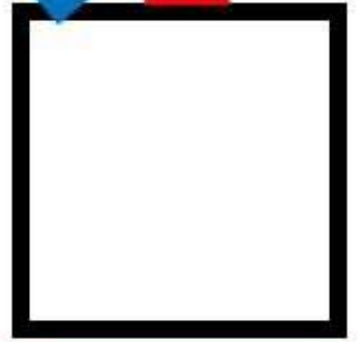
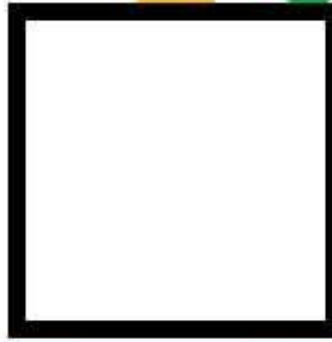
X	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40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







**X**

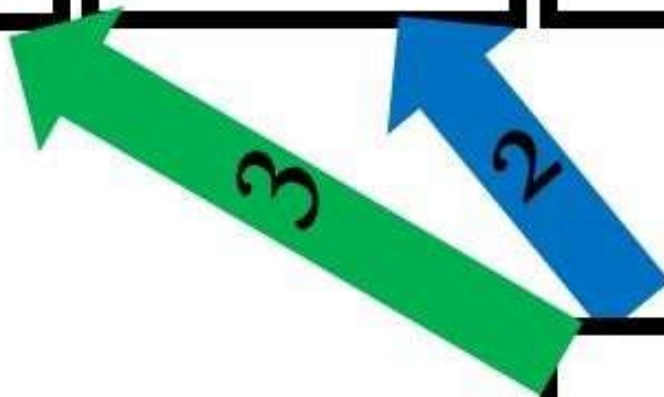
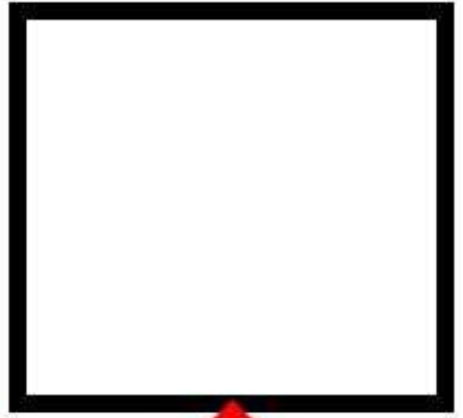
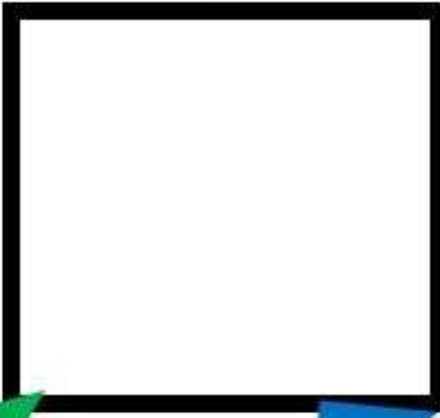
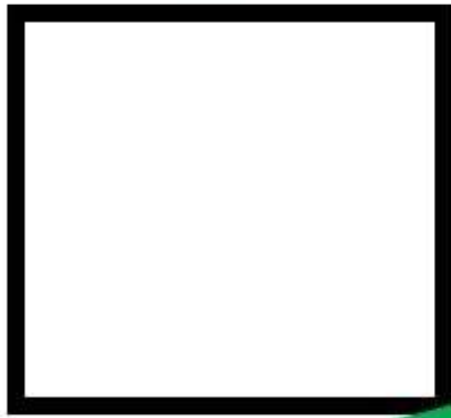
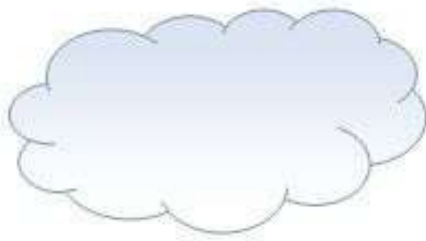


**0**

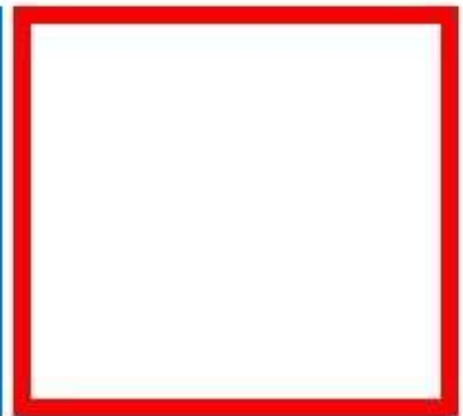
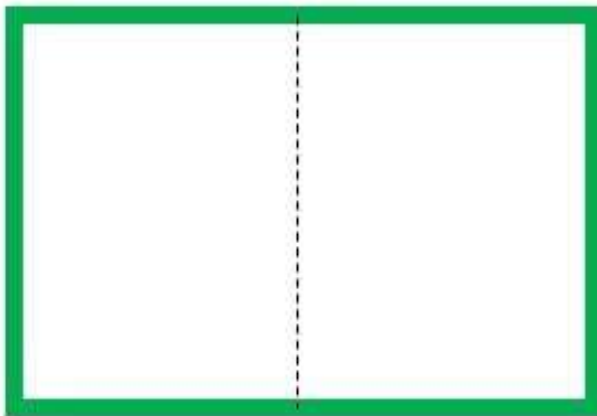
**+**





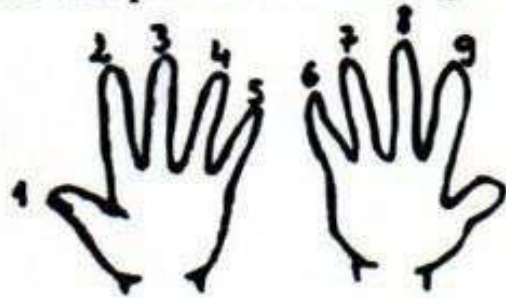


**X**



## Astuce pour apprendre la table de multiplication par 9 avec ses doigts

Regardez vos mains ouvertes côté paumes. On va de gauche à droite.



Si vous voulez le résultat de  $1 \times 9$  pliez le doigt 1 (pouce gauche)  
 $4 \times 9$  pliez le doigt 4 (annulaire gauche)  
 $8 \times 9$  pliez le doigt 8 (majeur droit) etc.....

Regardez

A gauche du doigt plié vous avez les dizaines (en rouge), à droite du doigt plié vous avez les unités (en vert)

	$1 \times 9 =$ $09$		$5 \times 9 =$ $45$
	$2 \times 9 =$ $18$		$6 \times 9 =$ $54$
	$3 \times 9 =$ $27$		$7 \times 9 =$ $63$
	$4 \times 9 =$ $36$		$8 \times 9 =$ $72$
			$9 \times 9 =$ $81$



**9**

**9**

81

**8**

**8**

**9**

64

72

**7**

**7**

**8**

**9**

49

56

63

**6**

**6**

**7**

**8**

**9**

36

42

48

54

**5**

**5**

**6**

**7**

**8**

**9**

25

30

35

40

45

**4**

**4**

**5**

**6**

**7**

**8**

**9**

16

20

24

28

32

36

**3**

**3**

**4**

**5**

**6**

**7**

**8**

**9**

9

12

15

18

21

24

27

**2**

**2**

**3**

**4**

**5**

**6**

**7**

**8**

**9**

4

6

8

10

12

14

16

18

