

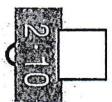

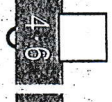

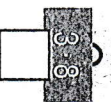

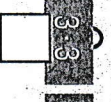
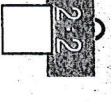
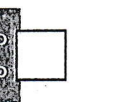
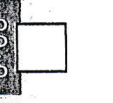

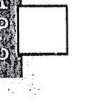




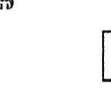



27 Vypočítej a proved zkoušku násobením. Pak doplňuj znaménka.

$15 : 3 = 5$ $5 \cdot 3 = 15$ $6 \circ 3 = 2$ $12 \circ 3 = 4$
 $3 : 3 = \underline{\quad}$ $2 \circ 3 = 6$ $4 \circ 3 = 12$
 $27 : 3 = \underline{\quad}$ $21 \circ 3 = 7$ $27 \circ 3 = 9$
 $6 : 3 = \underline{\quad}$ $7 \circ 3 = 21$ $6 \circ 3 = 18$
 $21 : 3 = \underline{\quad}$ $30 \circ 3 = 10$ $15 \circ 3 = 5$
 $30 : 3 = \underline{\quad}$ $3 \circ 3 = 9$ $8 \circ 3 = 24$
 $12 : 3 = \underline{\quad}$ $3 \circ 3 = 1$ $5 \circ 3 = 15$
 $24 : 3 = \underline{\quad}$ $9 \circ 3 = 27$ $24 \circ 3 = 8$
 $18 : 3 = \underline{\quad}$ $1 \circ 3 = 3$ $0 \circ 3 = 0$
 $9 : 3 = \underline{\quad}$ $9 \circ 3 = 3$ $18 \circ 3 = 6$

28 Počítej podle vzoru.

8		4		5		3	
10				9		9	
14				4		15	
18	:			6	.	27	:
2				3		21	
20	2			7		30	
16				2		24	
4				8		18	
12				1		12	
6				10		6	

29 Vypočítej. Potom spoj příklady se stejnými výsledky.

$6 \cdot 4 = \underline{\quad}$	$5 \cdot 4 = \underline{\quad}$	$2 \cdot 10 = \underline{\quad}$	$1 \cdot 4 = \underline{\quad}$	$4 \cdot 1 = \underline{\quad}$	$4 \cdot 7 = \underline{\quad}$	$7 \cdot 4 = \underline{\quad}$	$4 \cdot 6 = \underline{\quad}$	$8 \cdot 4 = \underline{\quad}$	$4 \cdot 0 = \underline{\quad}$	$2 \cdot 4 = \underline{\quad}$	$4 \cdot 8 = \underline{\quad}$	$4 \cdot 2 = \underline{\quad}$	$9 \cdot 4 = \underline{\quad}$	$4 \cdot 5 = \underline{\quad}$	$4 \cdot 3 = \underline{\quad}$	$10 \cdot 4 = \underline{\quad}$	$4 \cdot 10 = \underline{\quad}$	$4 \cdot 4 = \underline{\quad}$	$4 \cdot 9 = \underline{\quad}$
																			

30 Vypočítej.

$4 \cdot 6 = \underline{\quad}$	$4 \cdot 2 = \underline{\quad}$	$2 \cdot 4 = \underline{\quad}$	$4 \cdot 9 = \underline{\quad}$
$1 \cdot 4 = \underline{\quad}$	$9 \cdot 4 = \underline{\quad}$	$10 \cdot 4 = \underline{\quad}$	$3 \cdot 4 = \underline{\quad}$
$8 \cdot 4 = \underline{\quad}$	$8 \cdot 3 = \underline{\quad}$	$4 \cdot 1 = \underline{\quad}$	$3 \cdot 1 = \underline{\quad}$
$7 \cdot 3 = \underline{\quad}$	$2 \cdot 0 = \underline{\quad}$	$9 \cdot 3 = \underline{\quad}$	$10 \cdot 3 = \underline{\quad}$
$4 \cdot 3 = \underline{\quad}$	$7 \cdot 2 = \underline{\quad}$	$2 \cdot 1 = \underline{\quad}$	$5 \cdot 2 = \underline{\quad}$
$2 \cdot 6 = \underline{\quad}$	$9 \cdot 2 = \underline{\quad}$	$8 \cdot 2 = \underline{\quad}$	$2 \cdot 2 = \underline{\quad}$
$10 \cdot 2 = \underline{\quad}$	$4 \cdot 7 = \underline{\quad}$	$3 \cdot 3 = \underline{\quad}$	$0 \cdot 3 = \underline{\quad}$
$2 \cdot 5 = \underline{\quad}$	$3 \cdot 5 = \underline{\quad}$	$4 \cdot 8 = \underline{\quad}$	$3 \cdot 2 = \underline{\quad}$
$3 \cdot 6 = \underline{\quad}$	$6 \cdot 4 = \underline{\quad}$	$5 \cdot 4 = \underline{\quad}$	$4 \cdot 4 = \underline{\quad}$
$7 \cdot 4 = \underline{\quad}$	$4 \cdot 10 = \underline{\quad}$	$4 \cdot 0 = \underline{\quad}$	$4 \cdot 5 = \underline{\quad}$

31 Vypočítej a proved' zkoušku násobením. Potom počítej podle vzoru.

- a $8 : 4 =$ _____
 $20 : 4 =$ _____
 $28 : 4 =$ _____
 $4 : 4 =$ _____
 $40 : 4 =$ _____
 $32 : 4 =$ _____
 $12 : 4 =$ _____
 $24 : 4 =$ _____
 $36 : 4 =$ _____
 $16 : 4 =$ _____

b

8	32	16	40	0	24
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•	•
4	

2			
---	--	--	--

•	•
2	

1			
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32 Vypočítej.

- a $20 : 4 =$ _____
 $3 \cdot 3 =$ _____
 $30 : 3 =$ _____
 $4 \cdot 4 =$ _____
 $3 \cdot 9 =$ _____
 $10 \cdot 2 =$ _____
 $2 \cdot 4 =$ _____
 $16 : 4 =$ _____
 $5 \cdot 4 =$ _____
 $18 : 3 =$ _____
- b $24 : 4 =$ _____
 $10 \cdot 4 =$ _____
 $6 : 3 =$ _____
 $3 \cdot 4 =$ _____
 $12 : 2 =$ _____
 $6 \cdot 4 =$ _____
 $8 : 2 =$ _____
 $12 : 4 =$ _____
 $21 : 3 =$ _____
 $40 : 4 =$ _____
- c $28 : 4 =$ _____
 $24 : 3 =$ _____
 $9 \cdot 4 =$ _____
 $9 : 3 =$ _____
 $7 \cdot 4 =$ _____
 $6 : 2 =$ _____
 $14 : 2 =$ _____
 $8 : 4 =$ _____
 $20 : 2 =$ _____
 $36 : 4 =$ _____
- d $32 : 4 =$ _____
 $27 : 3 =$ _____
 $16 : 2 =$ _____
 $8 \cdot 4 =$ _____
 $12 : 3 =$ _____
 $18 : 2 =$ _____
 $4 : 2 =$ _____
 $4 : 4 =$ _____
 $2 : 2 =$ _____
 $15 : 3 =$ _____

33 Vypočítej.

- a $7 \cdot 5 =$ _____
 $5 \cdot 2 =$ _____
 $1 \cdot 5 =$ _____
 $5 \cdot 4 =$ _____
 $5 \cdot 8 =$ _____
 $3 \cdot 5 =$ _____
 $5 \cdot 0 =$ _____
 $9 \cdot 5 =$ _____
 $5 \cdot 10 =$ _____
 $5 \cdot 6 =$ _____
- b $8 \cdot 5 =$ _____
 $5 \cdot 3 =$ _____
 $2 \cdot 5 =$ _____
 $5 \cdot 5 =$ _____
 $5 \cdot 9 =$ _____
 $4 \cdot 5 =$ _____
 $5 \cdot 1 =$ _____
 $6 \cdot 5 =$ _____
 $10 \cdot 5 =$ _____
 $5 \cdot 7 =$ _____
- c
- | | | | |
|---|----|---|--|
| 5 | .4 | ▶ | |
|---|----|---|--|
- | | | | |
|---|----|---|--|
| 5 | .8 | ▶ | |
|---|----|---|--|
- | | | | |
|---|----|---|--|
| 5 | .2 | ▶ | |
|---|----|---|--|
- | | | | |
|---|----|---|--|
| 5 | .4 | ▶ | |
|---|----|---|--|
- | | | | |
|---|----|---|--|
| 5 | .5 | ▶ | |
|---|----|---|--|
- | | | | |
|---|-----|---|--|
| 5 | .10 | ▶ | |
|---|-----|---|--|
- | | | | |
|--|----|---|--|
| | .6 | ▶ | |
|--|----|---|--|
- | | | | |
|--|----|---|--|
| | .3 | ▶ | |
|--|----|---|--|
- | | | | |
|--|----|---|--|
| | .2 | ▶ | |
|--|----|---|--|
- | | | | |
|--|----|---|--|
| | .8 | ▶ | |
|--|----|---|--|
- | | | | |
|--|----|---|--|
| | .4 | ▶ | |
|--|----|---|--|
- | | | | |
|--|----|---|--|
| | .5 | ▶ | |
|--|----|---|--|
- | | | | |
|--|-----|---|--|
| | .10 | ▶ | |
|--|-----|---|--|

34 Vypočítej.

- a $5 \cdot 8 =$ _____
 $8 \cdot 4 =$ _____
 $3 \cdot 2 =$ _____
 $6 \cdot 5 =$ _____
 $3 \cdot 8 =$ _____
 $3 \cdot 10 =$ _____
 $5 \cdot 0 =$ _____
 $8 \cdot 5 =$ _____
 $3 \cdot 7 =$ _____
 $5 \cdot 4 =$ _____
- b $7 \cdot 4 =$ _____
 $5 \cdot 9 =$ _____
 $2 \cdot 3 =$ _____
 $10 \cdot 2 =$ _____
 $7 \cdot 5 =$ _____
 $3 \cdot 3 =$ _____
 $6 \cdot 2 =$ _____
 $5 \cdot 7 =$ _____
 $9 \cdot 4 =$ _____
 $5 \cdot 2 =$ _____
- c $5 \cdot 10 =$ _____
 $6 \cdot 4 =$ _____
 $7 \cdot 2 =$ _____
 $9 \cdot 5 =$ _____
 $4 \cdot 4 =$ _____
 $5 \cdot 6 =$ _____
 $3 \cdot 6 =$ _____
 $4 \cdot 5 =$ _____
 $1 \cdot 5 =$ _____
 $5 \cdot 1 =$ _____
- d $2 \cdot 5 =$ _____
 $10 \cdot 5 =$ _____
 $8 \cdot 2 =$ _____
 $9 \cdot 2 =$ _____
 $5 \cdot 5 =$ _____
 $3 \cdot 9 =$ _____
 $3 \cdot 4 =$ _____
 $3 \cdot 5 =$ _____
 $2 \cdot 4 =$ _____
 $5 \cdot 3 =$ _____

2. Násobení a dělení v oboru násobilky

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18

35 Vypočítej a proveď zkoušku násobením. Pak doplňuj znaménka ☺.

- a $10 : 5 = \underline{\quad}$ b $20 \bigcirc 5 = 4$ $30 \bigcirc 5 = 6$
 $25 : 5 = \underline{\quad}$ $5 \bigcirc 5 = 25$ $10 \bigcirc 5 = 50$
 $40 : 5 = \underline{\quad}$ $40 \bigcirc 5 = 8$ $15 \bigcirc 5 = 3$
 $5 : 5 = \underline{\quad}$ $8 \bigcirc 5 = 40$ $35 \bigcirc 5 = 7$
 $45 : 5 = \underline{\quad}$ $25 \bigcirc 5 = 5$ $6 \bigcirc 5 = 30$
 $30 : 5 = \underline{\quad}$ $2 \bigcirc 5 = 10$ $10 \bigcirc 5 = 2$
 $50 : 5 = \underline{\quad}$ $5 \bigcirc 5 = 1$ $45 \bigcirc 5 = 9$
 $15 : 5 = \underline{\quad}$ $7 \bigcirc 5 = 35$ $0 \bigcirc 5 = 0$
 $35 : 5 = \underline{\quad}$ $9 \bigcirc 5 = 45$ $5 \bigcirc 6 = 30$
 $20 : 5 = \underline{\quad}$ $1 \bigcirc 5 = 5$ $4 \bigcirc 5 = 20$

36 Vypočítej.

- a $30 : 5 = \underline{\quad}$ b $45 : 5 = \underline{\quad}$ c $15 : 5 = \underline{\quad}$ d $40 : 5 = \underline{\quad}$
 $16 : 4 = \underline{\quad}$ $6 : 3 = \underline{\quad}$ $24 : 3 = \underline{\quad}$ $32 : 4 = \underline{\quad}$
 $3 : 3 = \underline{\quad}$ $18 : 3 = \underline{\quad}$ $36 : 4 = \underline{\quad}$ $18 : 2 = \underline{\quad}$
 $2 : 2 = \underline{\quad}$ $20 : 4 = \underline{\quad}$ $8 : 2 = \underline{\quad}$ $20 : 5 = \underline{\quad}$
 $21 : 3 = \underline{\quad}$ $40 : 4 = \underline{\quad}$ $40 : 5 = \underline{\quad}$ $27 : 3 = \underline{\quad}$
 $14 : 2 = \underline{\quad}$ $4 : 2 = \underline{\quad}$ $9 : 3 = \underline{\quad}$ $20 : 2 = \underline{\quad}$
 $50 : 5 = \underline{\quad}$ $5 : 5 = \underline{\quad}$ $24 : 4 = \underline{\quad}$ $12 : 3 = \underline{\quad}$
 $30 : 3 = \underline{\quad}$ $16 : 2 = \underline{\quad}$ $12 : 2 = \underline{\quad}$ $10 : 2 = \underline{\quad}$
 $15 : 3 = \underline{\quad}$ $12 : 4 = \underline{\quad}$ $4 : 4 = \underline{\quad}$ $8 : 4 = \underline{\quad}$
 $10 : 5 = \underline{\quad}$ $35 : 5 = \underline{\quad}$ $25 : 5 = \underline{\quad}$ $28 : 4 = \underline{\quad}$

2. Násobení a dělení v oboru násobilky

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19

37 Vypočítej.

- a $4 \cdot 5 = \underline{\quad}$ b $3 \cdot 2 = \underline{\quad}$ c $4 \cdot 8 = \underline{\quad}$
 $5 : 5 = \underline{\quad}$ $10 : 5 = \underline{\quad}$ $15 : 5 = \underline{\quad}$
 $5 \cdot 2 = \underline{\quad}$ $4 \cdot 7 = \underline{\quad}$ $5 \cdot 5 = \underline{\quad}$
 $2 \cdot 7 = \underline{\quad}$ $5 \cdot 3 = \underline{\quad}$ $6 : 3 = \underline{\quad}$
 $4 \cdot 6 = \underline{\quad}$ $40 : 4 = \underline{\quad}$ $3 \cdot 1 = \underline{\quad}$
 $20 : 4 = \underline{\quad}$ $4 \cdot 4 = \underline{\quad}$ $27 : 3 = \underline{\quad}$
 $3 \cdot 3 = \underline{\quad}$ $9 : 3 = \underline{\quad}$ $5 \cdot 4 = \underline{\quad}$
 $12 : 3 = \underline{\quad}$ $2 \cdot 6 = \underline{\quad}$ $12 : 2 = \underline{\quad}$
 $8 : 2 = \underline{\quad}$ $10 : 2 = \underline{\quad}$ $8 : 4 = \underline{\quad}$
 $16 : 4 = \underline{\quad}$ $12 : 4 = \underline{\quad}$ $4 \cdot 3 = \underline{\quad}$

38 Vypočítej.

- a $2 \cdot 8 = \underline{\quad}$ b $3 \cdot 9 = \underline{\quad}$ c $30 : 5 = \underline{\quad}$
 $40 : 5 = \underline{\quad}$ $35 : 5 = \underline{\quad}$ $2 \cdot 2 = \underline{\quad}$
 $20 : 2 = \underline{\quad}$ $15 : 3 = \underline{\quad}$ $18 : 3 = \underline{\quad}$
 $0 \cdot 3 = \underline{\quad}$ $2 \cdot 1 = \underline{\quad}$ $16 : 2 = \underline{\quad}$
 $24 : 3 = \underline{\quad}$ $24 : 4 = \underline{\quad}$ $3 \cdot 6 = \underline{\quad}$
 $3 \cdot 4 = \underline{\quad}$ $5 \cdot 0 = \underline{\quad}$ $28 : 4 = \underline{\quad}$
 $36 : 4 = \underline{\quad}$ $5 \cdot 9 = \underline{\quad}$ $2 \cdot 10 = \underline{\quad}$
 $5 \cdot 10 = \underline{\quad}$ $3 \cdot 5 = \underline{\quad}$ $50 : 5 = \underline{\quad}$
 $2 \cdot 0 = \underline{\quad}$ $45 : 5 = \underline{\quad}$ $4 \cdot 0 = \underline{\quad}$
 $5 \cdot 1 = \underline{\quad}$ $18 : 2 = \underline{\quad}$ $5 \cdot 8 = \underline{\quad}$
 $3 \cdot 10 = \underline{\quad}$ $2 \cdot 9 = \underline{\quad}$ $2 \cdot 5 = \underline{\quad}$
 $3 \cdot 8 = \underline{\quad}$
 $5 \cdot 6 = \underline{\quad}$
 $3 \cdot 0 = \underline{\quad}$
 $20 : 5 = \underline{\quad}$
 $3 : 3 = \underline{\quad}$
 $2 \cdot 3 = \underline{\quad}$
 $4 \cdot 9 = \underline{\quad}$
 $4 : 4 = \underline{\quad}$
 $25 : 5 = \underline{\quad}$
 $4 \cdot 2 = \underline{\quad}$
 $14 : 2 = \underline{\quad}$
 $2 : 2 = \underline{\quad}$
 $3 \cdot 7 = \underline{\quad}$
 $30 : 3 = \underline{\quad}$
 $21 : 3 = \underline{\quad}$
 $4 \cdot 10 = \underline{\quad}$
 $4 : 2 = \underline{\quad}$
 $5 \cdot 7 = \underline{\quad}$
 $2 \cdot 4 = \underline{\quad}$
 $32 : 4 = \underline{\quad}$
 $4 \cdot 1 = \underline{\quad}$

2. Násobení a dělení v oboru násobilky

20

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39 Vypočítej.

- a $1 \cdot 2 = \underline{\quad}$ $0 \cdot 9 = \underline{\quad}$
 $1 \cdot 6 = \underline{\quad}$ $4 \cdot 0 = \underline{\quad}$
 $0 \cdot 1 = \underline{\quad}$ $0 \cdot 0 = \underline{\quad}$
 $1 \cdot 1 = \underline{\quad}$ $6 \cdot 0 = \underline{\quad}$
 $2 \cdot 1 = \underline{\quad}$ $8 \cdot 0 = \underline{\quad}$
 $5 \cdot 1 = \underline{\quad}$ $0 \cdot 3 = \underline{\quad}$
 $1 \cdot 7 = \underline{\quad}$ $3 \cdot 0 = \underline{\quad}$
 $9 \cdot 1 = \underline{\quad}$ $0 \cdot 10 = \underline{\quad}$
 $7 \cdot 1 = \underline{\quad}$ $0 \cdot 4 = \underline{\quad}$
 $1 \cdot 5 = \underline{\quad}$ $0 \cdot 8 = \underline{\quad}$

b

4	8	1	2	6	10	7	9
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-							

40 Doplň správně tabulky.

a

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

-									

b

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

-									

c

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

-									

2. Násobení a dělení v oboru násobilky

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41 Vypočítej a proved' zkoušku násobením. Pak doplňuj znaménka.

- a $2 : 1 = \underline{\quad}$ $9 \bigcirc 1 = 9$ $1 \bigcirc 10 = 10$
 $4 : 1 = \underline{\quad}$ $1 \bigcirc 1 = 1$ $8 \bigcirc 1 = 8$
 $6 : 1 = \underline{\quad}$ $7 \bigcirc 1 = 7$ $10 \bigcirc 1 = 10$
 $9 : 1 = \underline{\quad}$ $8 \bigcirc 1 = 8$ $6 \bigcirc 1 = 6$
 $1 : 1 = \underline{\quad}$ $5 \bigcirc 1 = 5$ $7 \bigcirc 1 = 7$
 $0 : 1 = \underline{\quad}$ $9 \bigcirc 1 = 9$ $4 \bigcirc 1 = 4$
 $0 : 5 = \underline{\quad}$ $3 \bigcirc 1 = 3$ $5 \bigcirc 1 = 5$
 $0 : 7 = \underline{\quad}$ $6 \bigcirc 1 = 6$ $2 \bigcirc 1 = 2$
 $0 : 10 = \underline{\quad}$ $1 \bigcirc 1 = 1$ $4 \bigcirc 1 = 4$
 $0 : 9 = \underline{\quad}$ $3 \bigcirc 1 = 3$ $0 \bigcirc 1 = 0$

42 Doplň správně tabulky.

a

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

-									

b

24	0	12	16	32	20	40	36	28	8
4	4	4	4	4	4	4	4	4	4

-									

c

15	18	27	0	30	6	3	12	9	21
3	3	3	3	3	3	3	3	3	3

-									

