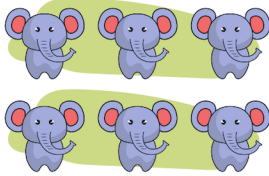


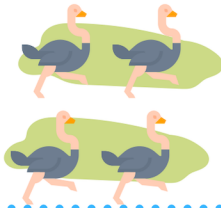


# ראשית כפל וחילוק

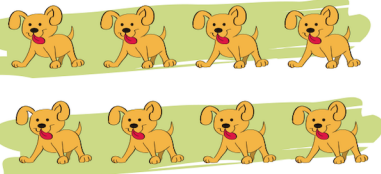
הבנה של מהות הכפל והחילוק.  
שימו לב, כל קבוצת חיות נמצאת על כר דשא משלה - כמה כרי דשא יש?  
כמה חיות בכל כר דשא?



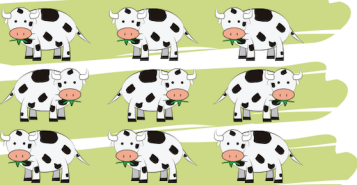
$$2 \times 3 = \underline{6}$$



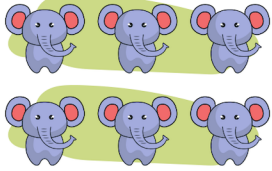
$$2 \times 2 = \underline{\quad}$$



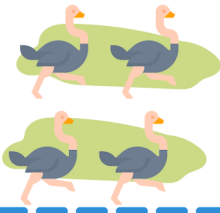
$$2 \times 4 = \underline{\quad}$$



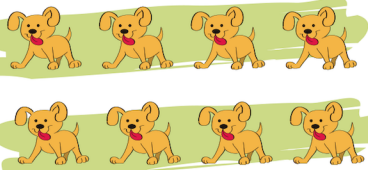
$$3 \times 3 = \underline{\quad}$$



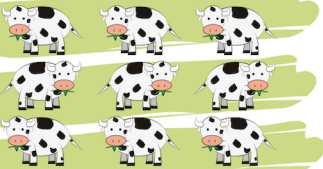
$$6 \div 2 = \underline{3}$$



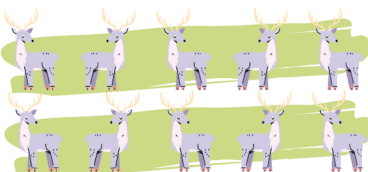
$$4 \div 2 = \underline{\quad}$$



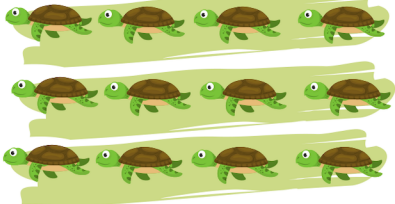
$$8 \div 2 = \underline{\quad}$$



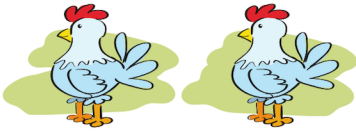
$$9 \div 3 = \underline{\quad}$$



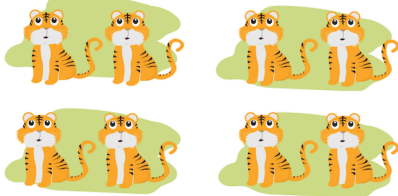
$$10 \div 2 = \underline{\quad}$$



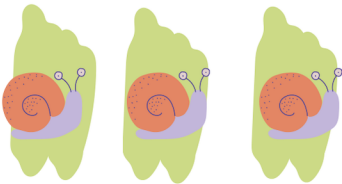
$12 \div 3 = \underline{\quad}$



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



$8 \div 4 = \underline{\quad}$

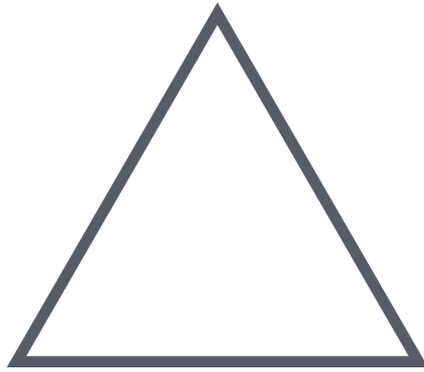


$3 \div 3 = \underline{\quad}$

# משפחה שפזו

## כפל וחילוק

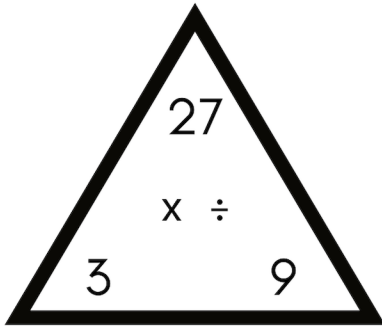
הניחו את הדף בפולדר מחיק או ניילון אותו. כל אחד בתורו כותב מספרים בפינות המשולש, ואת התרגילים שניתן להפיק מהם.



<input type="text"/>	$\times$	<input type="text"/>	$=$	<input type="text"/>
<input type="text"/>	$\times$	<input type="text"/>	$=$	<input type="text"/>
<input type="text"/>	$\div$	<input type="text"/>	$=$	<input type="text"/>
<input type="text"/>	$\div$	<input type="text"/>	$=$	<input type="text"/>

# משולשי איגון

כתבו את כל התרגילים שניתן להפיק מהמשולשים הבאים:

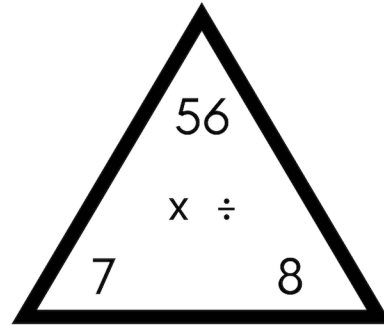


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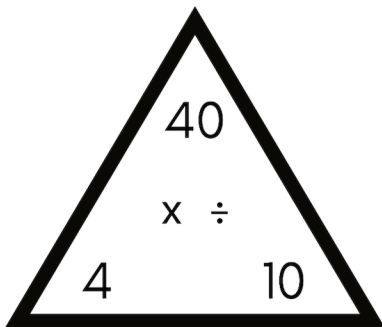


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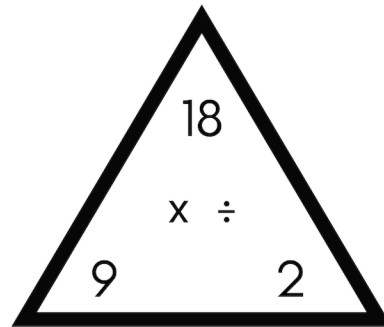


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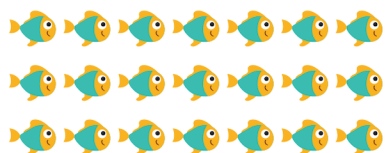
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# אשפתת כפל וחילוק

כתבו לכל איור את תרגילי הכפל והחילוק ששייכים אליו

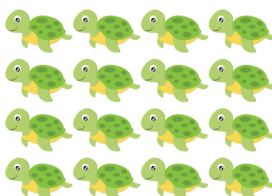


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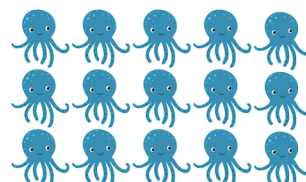
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פתרו את התרגילים, הקיפו את התרגיל שאינו שייך למשפחה:

$6 \times 3 = \underline{\hspace{2cm}}$

$3 \times 6 = \underline{\hspace{2cm}}$

$18 \div 3 = \underline{\hspace{2cm}}$

$6 \times 6 = \underline{\hspace{2cm}}$

$18 \div 6 = \underline{\hspace{2cm}}$

$32 \div 4 = \underline{\hspace{2cm}}$

$7 \times 4 = \underline{\hspace{2cm}}$

$28 \div 4 = \underline{\hspace{2cm}}$

$4 \times 7 = \underline{\hspace{2cm}}$

$28 \div 7 = \underline{\hspace{2cm}}$

$54 \div 9 = \underline{\hspace{2cm}}$

$6 \times 9 = \underline{\hspace{2cm}}$

$45 \div 9 = \underline{\hspace{2cm}}$

$9 \times 6 = \underline{\hspace{2cm}}$

$54 \div 6 = \underline{\hspace{2cm}}$

$36 \div 9 = \underline{\hspace{2cm}}$

$4 \times 9 = \underline{\hspace{2cm}}$

$9 \times 4 = \underline{\hspace{2cm}}$

$36 \div 4 = \underline{\hspace{2cm}}$

$32 \div 4 = \underline{\hspace{2cm}}$

$45 \div 5 = \underline{\hspace{2cm}}$

$8 \times 5 = \underline{\hspace{2cm}}$

$40 \div 8 = \underline{\hspace{2cm}}$

$5 \times 8 = \underline{\hspace{2cm}}$

$40 \div 5 = \underline{\hspace{2cm}}$

$81 \div 9 = \underline{\hspace{2cm}}$

$72 \div 9 = \underline{\hspace{2cm}}$

$9 \times 9 = \underline{\hspace{2cm}}$

## נופלים ב- 2

$8 \times 2 =$

$2 \times 3 =$

$1 \times 2 =$

$5 \times 2 =$

$2 \times 4 =$

$2 \times 6 =$

$2 \times 5 =$

$2 \times 10 =$

$2 \times 7 =$

$7 \times 2 =$

$2 \times 11 =$

$2 \times 8 =$

$2 \times 9 =$

$3 \times 2 =$

$4 \times 2 =$

$2 \times 12 =$

$2 \times 2 =$

$9 \times 2 =$

$6 \times 2 =$

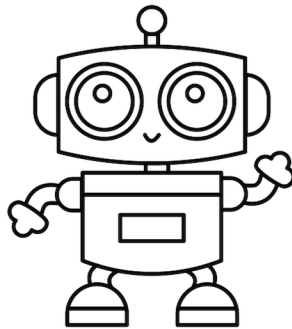
$2 \times 1 =$

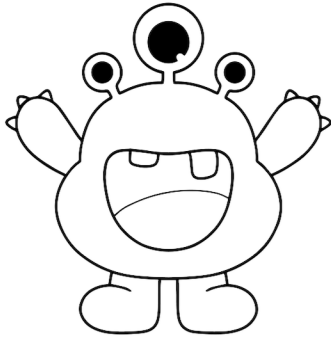
$11 \times 2 =$

$8 \times 2 =$

$10 \times 2 =$

$0 \times 2 =$





## נופלים ב- 3

$2 \times 3 =$

$3 \times 1 =$

$7 \times 3 =$

$10 \times 3 =$

$8 \times 3 =$

$3 \times 3 =$

$4 \times 3 =$

$3 \times 2 =$

$9 \times 3 =$

$3 \times 8 =$

$1 \times 3 =$

$3 \times 5 =$

$6 \times 3 =$

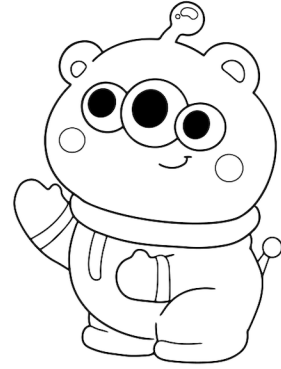
$3 \times 9 =$

$5 \times 3 =$





# מחלקים ל-3:



$30 \div 3 = 10$

$6 \div 3 = \square$

$3 \div 3 = \square$

$24 \div 3 = \square$

$12 \div 3 = \square$

$36 \div 3 = \square$

# נופלים ב- 4

$8 \times 4 =$

$4 \times 3 =$

$1 \times 4 =$

$5 \times 4 =$

$3 \times 4 =$

$4 \times 4 =$

$4 \times 5 =$

$4 \times 10 =$

$4 \times 7 =$

$7 \times 4 =$

$4 \times 11 =$

$4 \times 8 =$

$4 \times 9 =$

$4 \times 6 =$

$4 \times 3 =$

$4 \times 12 =$

$2 \times 4 =$

$9 \times 4 =$

$6 \times 4 =$

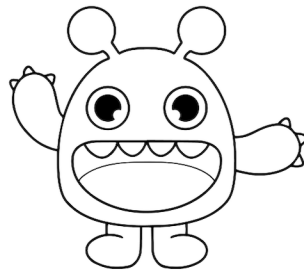
$4 \times 1 =$

$11 \times 4 =$

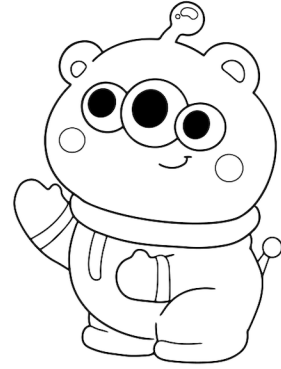
$12 \times 4 =$

$10 \times 4 =$

$0 \times 4 =$



# מחלקים ל-4:



$40 \div 4 = 10$

$8 \div 2 = \square$

$20 \div 4 = \square$

$24 \div 4 = \square$

$12 \div 4 = \square$

$36 \div 4 = \square$



$28 \div 4 = \square$

$44 \div 4 = \square$

$60 \div 4 = \square$

$52 \div 2 = \square$

$64 \div 4 = \square$

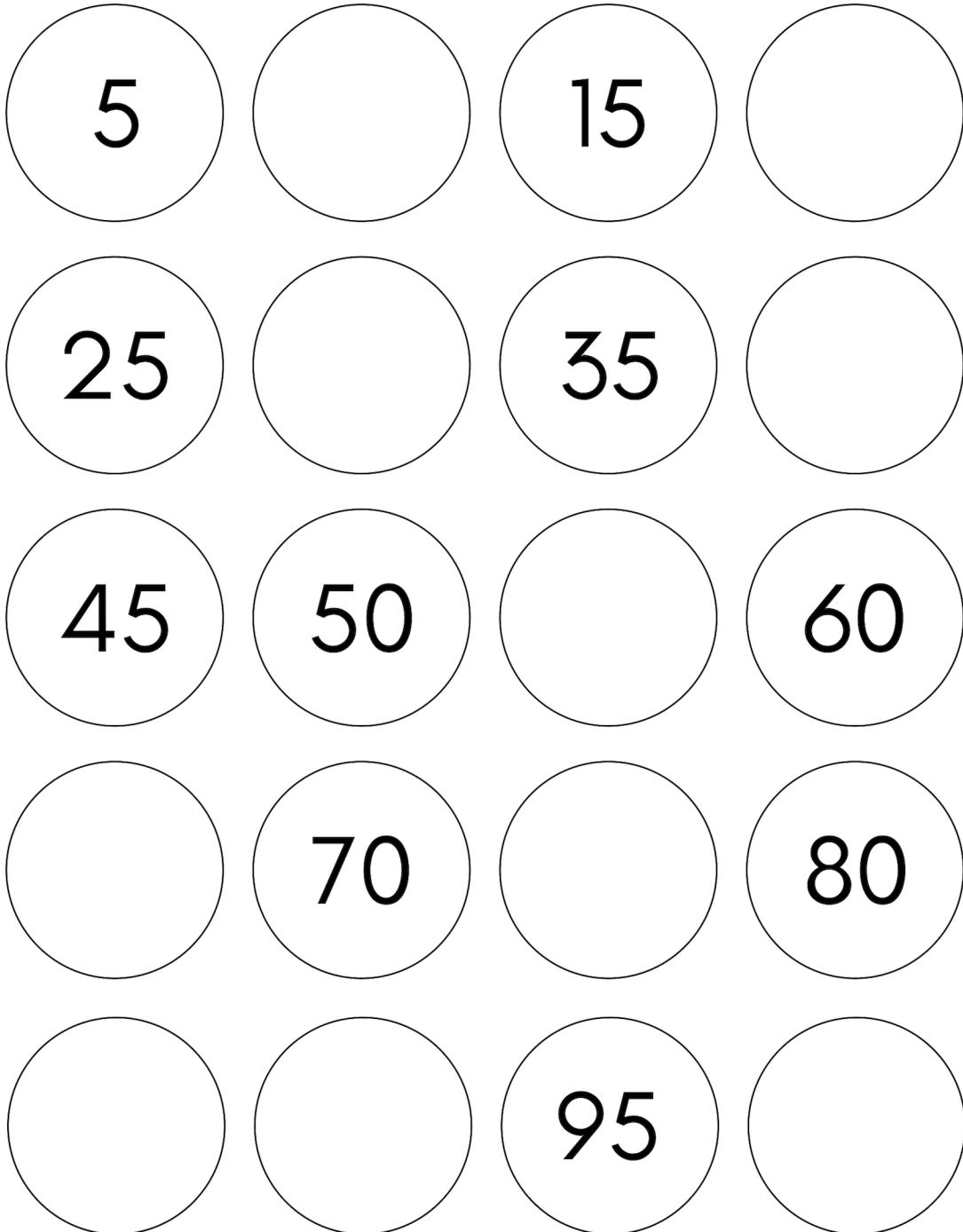
$20 \div 4 = \square$

$16 \div 4 = \square$

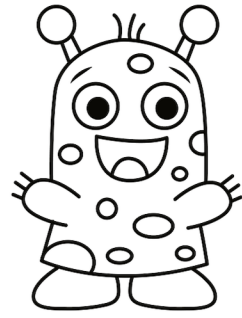
$56 \div 4 = \square$

# מדלגים בקפיצות של...

זהו את מספר הדילוגים והשלימו את המספרים החסרים:



# כופלים ב- 5



$8 \times 5 =$

$4 \times 5 =$

$1 \times 5 =$

$5 \times 4 =$

$3 \times 5 =$

$5 \times 5 =$

$5 \times 1 =$

$5 \times 10 =$

$5 \times 7 =$

$7 \times 5 =$

$10 \times 5 =$

$5 \times 8 =$

$5 \times 9 =$

$5 \times 6 =$

$5 \times 3 =$

$5 \times 10 =$

$2 \times 5 =$

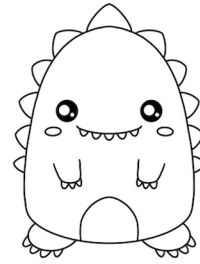
$9 \times 5 =$

$6 \times 5 =$

$5 \times 1 =$

$0 \times 5 =$

# כופלים ב- 5



$5 \times 1 =$

$3 \times 5 =$

$4 \times 5 =$

$5 \times 8 =$

$5 \times 2 =$

$5 \times 7 =$

$5 \times 3 =$

$0 \times 5 =$

$9 \times 5 =$

$8 \times 5 =$

$5 \times 5 =$

$5 \times 10 =$

$5 \times 9 =$

$3 \times 5 =$

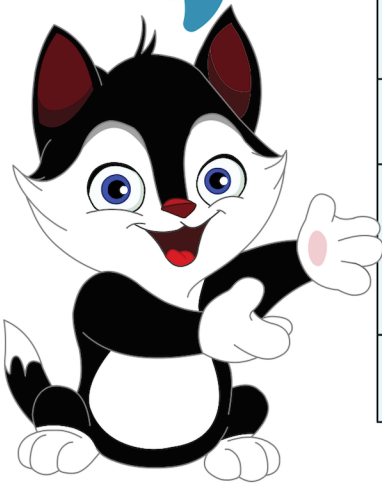
$5 \times 6 =$



# כופלים ב- 5

השלימו את המספרים במקום המתאים

כיצד תגלו  
איזה מספר  
להשלים  
בפנים?



X	3	1	4	0	2	5
1	3	1	4			
3						
5						
4						
2						
0						

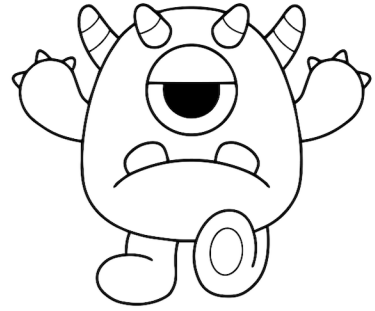
X	2	3				
4		12				
		0				
		3		8		
	10				0	
		9				15
2			8			

התחילו  
לפתור את  
התרגיל הגלוי





# מחלקים ל-5:



$50 \div 5 = 10$

$10 \div 5 = \square$

$40 \div 5 = \square$

$25 \div 5 = \square$

$15 \div 5 = \square$

$35 \div 5 = \square$



$30 \div 5 = \square$

$35 \div 5 = \square$

$45 \div 5 = \square$

$45 \div 5 = \square$

$55 \div 5 = \square$

$5 \div 5 = \square$

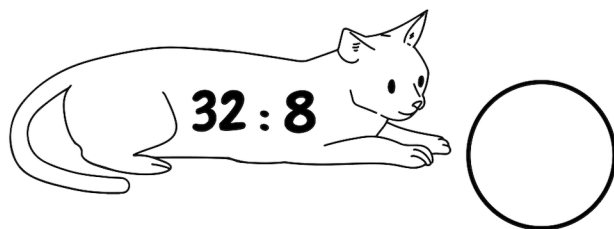
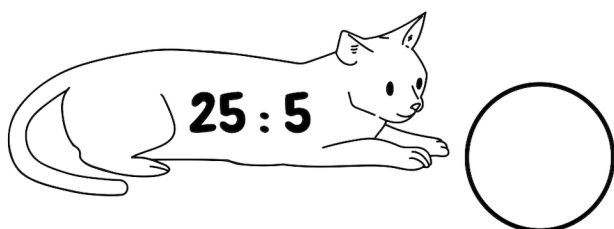
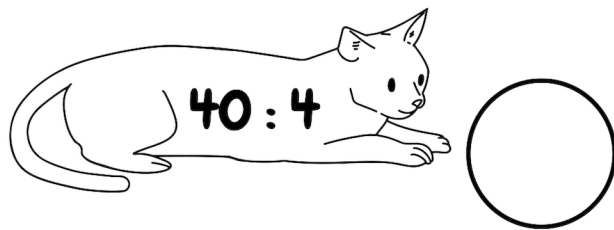
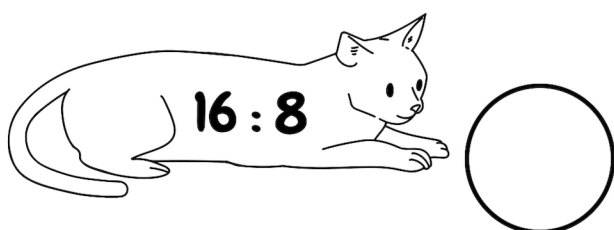
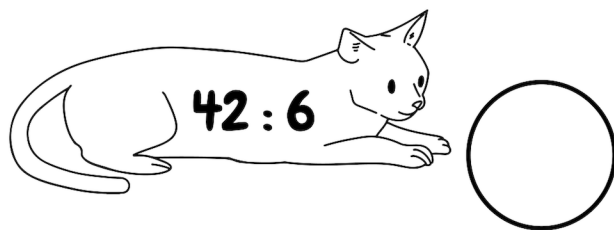
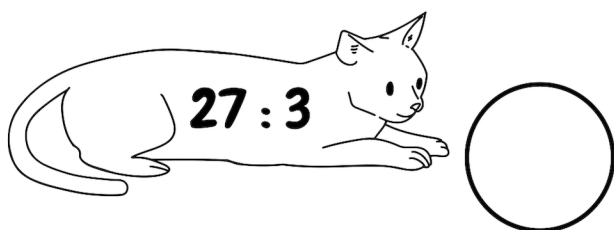
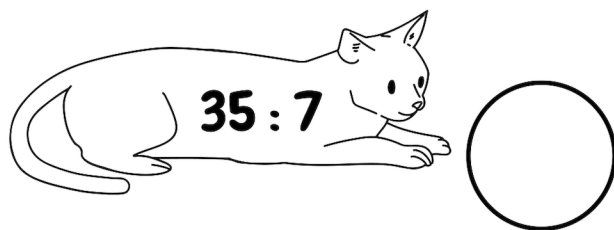
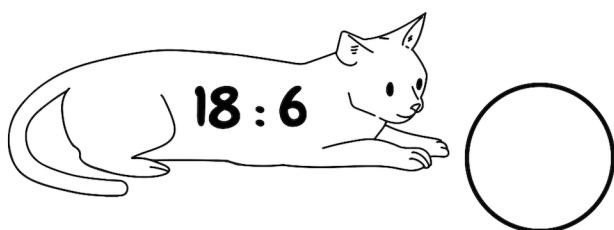
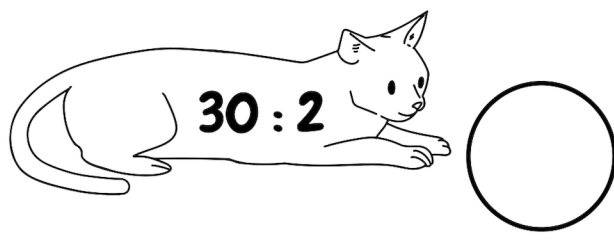
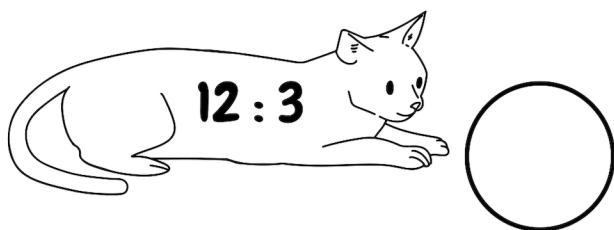
$20 \div 5 = \square$

$10 \div 5 = \square$

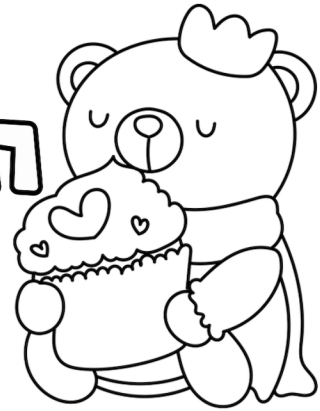
# מחלקים עד 5

כתבו את התשובות בעיגולים

צבעו את החתולים באדום אם התשובה זוגית, ובכחול אם התשובה אי זוגית.



# תרגול חילוק



חילוק ב4 וב5:

$4 \div 4 =$

$8 \div 4 =$

$16 \div 4 =$

$12 \div 4 =$

$28 \div 4 =$

$20 \div 4 =$

$32 \div 4 =$

$24 \div 4 =$

$28 \div 4 =$

$36 \div 4 =$

$15 \div 5 =$

$10 \div 5 =$

$35 \div 5 =$

$25 \div 5 =$

$30 \div 5 =$

$5 \div 5 =$

$20 \div 5 =$

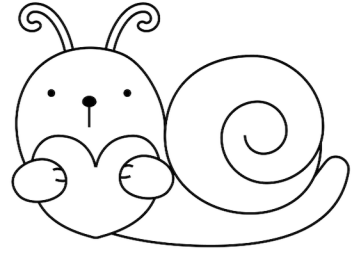
$50 \div 5 =$

$40 \div 5 =$

$45 \div 5 =$



# כופלים ב- 6



פתרו את התרגילים:

$6 \times 1 =$

$3 \times 6 =$

$4 \times 6 =$

$6 \times 8 =$

$6 \times 2 =$

$6 \times 7 =$

$6 \times 3 =$

$0 \times 6 =$

$9 \times 6 =$

$8 \times 6 =$

$6 \times 6 =$

$6 \times 10 =$

$6 \times 9 =$

$4 \times 6 =$

$5 \times 6 =$



## 4 בשורה לוח הכפל

גלגלו את הקוביות והכפילו את המספרים שקיבלתם. כל אחד יניח אסימון בצבע שלו על הלוח, במקום של התוצאה. הראשון שישלים רביעיה בטור, בשורה או באלכסון- מנצח

6	24	12	36	18	30	1	4
2	10	6	18	12	9	15	12
8	16	5	8	20	10	24	20
15	25	6	3	2	36	12	24
18	30	1	4	3	9	6	10
12	8	24	6	2	25	15	16
6	5	1	9	8	30	12	6
4	2	16	36	30	5	4	18

# כופלים ב-7

פתרו את התרגילים:

$7 \times 1 =$

$3 \times 7 =$

$7 \times 5 =$

$7 \times 8 =$

$7 \times 2 =$

$5 \times 7 =$

$7 \times 3 =$

$0 \times 7 =$

$9 \times 7 =$

$8 \times 7 =$

$7 \times 7 =$

$7 \times 10 =$

$7 \times 9 =$

$4 \times 7 =$

$7 \times 6 =$

# מחלקים ב-7

פתרו את התרגילים הבאים:

$70 \div 7 = 10$

$7 \div 7 = \square$

$14 \div 7 = \square$

$28 \div 7 = \square$

$49 \div 7 = \square$

$42 \div 7 = \square$



$35 \div 7 = \square$

$49 \div 7 = \square$

$63 \div 7 = \square$

$91 \div 7 = \square$

$98 \div 7 = \square$

$56 \div 7 = \square$

$21 \div 7 = \square$

$7 \div 7 = \square$

# כופלים ב-8

פתרו את התרגילים:

$8 \times 1 =$

$3 \times 8 =$

$8 \times 11 =$

$8 \times 8 =$

$8 \times 2 =$

$8 \times 7 =$

$8 \times 3 =$

$0 \times 8 =$

$9 \times 8 =$

$8 \times 6 =$

$8 \times 8 =$

$8 \times 10 =$

$8 \times 9 =$

$11 \times 8 =$

$5 \times 8 =$

$3 \times 8 =$

$4 \times 8 =$

$12 \times 8 =$

# כופלים ב-8

פתרו את התרגילים:

$1 \times 1 =$

$8 \times 8 =$

$2 \times 2 =$

$9 \times 9 =$

$3 \times 3 =$

$1 \times 2 =$

$4 \times 4 =$

$2 \times 3 =$

$5 \times 5 =$

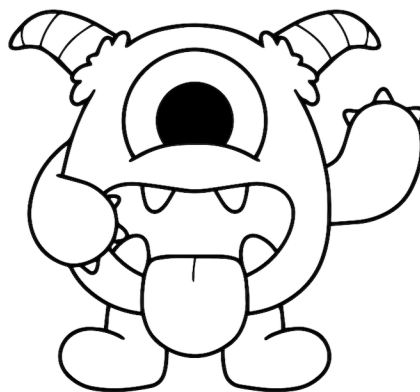
$3 \times 4 =$

$6 \times 6 =$

$4 \times 5 =$

$7 \times 7 =$

$5 \times 6 =$



# כופלים ב- 9

פתרו את התרגילים:

$9 \times 1 =$

$3 \times 9 =$

$9 \times 11 =$

$9 \times 8 =$

$9 \times 2 =$

$9 \times 7 =$

$9 \times 3 =$

$0 \times 9 =$

$9 \times 6 =$

$8 \times 9 =$

$9 \times 9 =$

$9 \times 10 =$

$6 \times 9 =$

$11 \times 9 =$

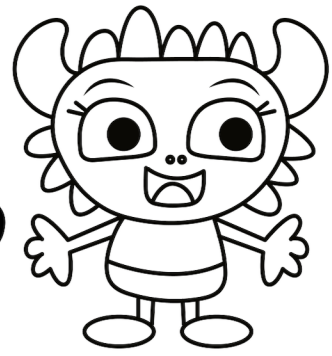
$5 \times 9 =$

$3 \times 9 =$

$4 \times 9 =$

$12 \times 9 =$

# כופלים ב- 10



פתרו את התרגילים:

$10 \times 1 =$

$3 \times 10 =$

$10 \times 11 =$

$10 \times 8 =$

$10 \times 2 =$

$5 \times 10 =$

$10 \times 3 =$

$0 \times 10 =$

$9 \times 10 =$

$8 \times 10 =$

$10 \times 10 =$

$7 \times 10 =$

$10 \times 9 =$

$11 \times 10 =$

$10 \times 6 =$

$10 \times 5 =$

$4 \times 10 =$

$12 \times 10 =$

# צאו לדרך

תרגול כפל - עד 10



$4 \times 4 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$

$6 \times 1 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$

$1 \times 2 = \underline{\quad}$

$3 \times 7 = \underline{\quad}$

$1 \times 4 = \underline{\quad}$

$8 \times 9 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$9 \times 7 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$4 \times 0 = \underline{\quad}$

$4 \times 7 = \underline{\quad}$

$1 \times 0 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$

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

$2 \times 9 = \underline{\quad}$

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

# צאו לדרך

תרגול כפל - עד 10



$4 \times 8 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$

$7 \times 1 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$0 \times 3 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$1 \times 3 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$1 \times 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$

$8 \times 9 = \underline{\quad}$

$9 \times 7 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

$8 \times 0 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$

$8 \times 2 = \underline{\quad}$

$7 \times 7 = \underline{\quad}$

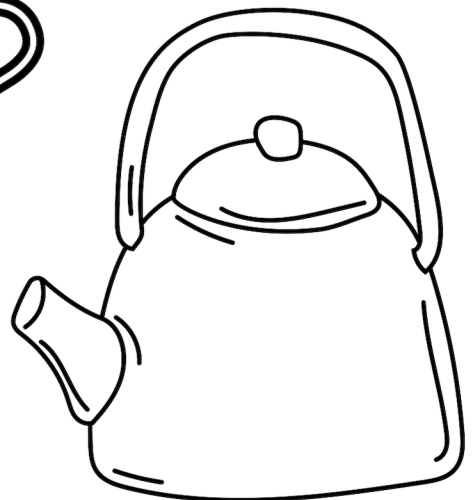
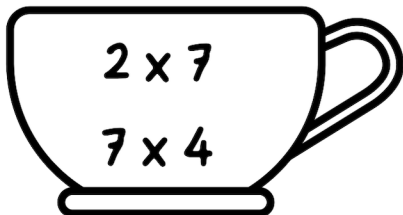
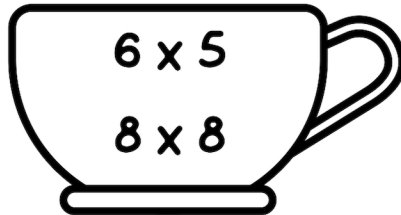
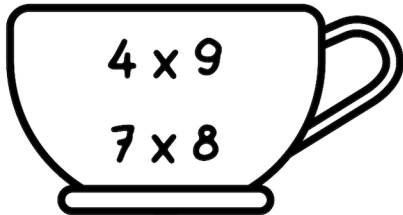
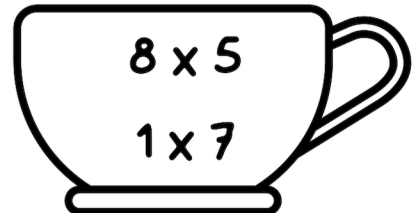
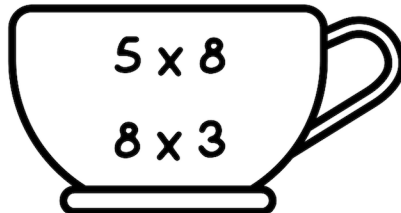
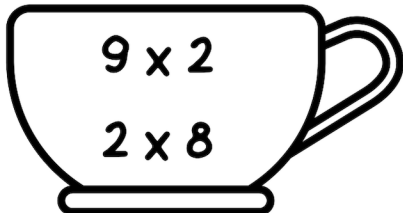
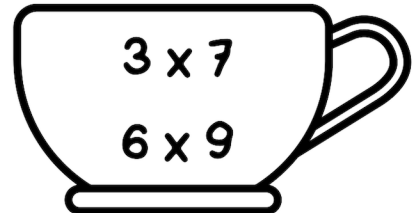
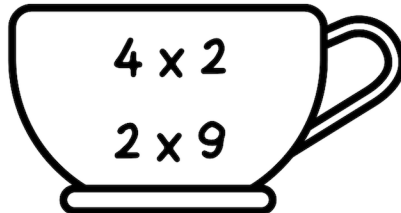
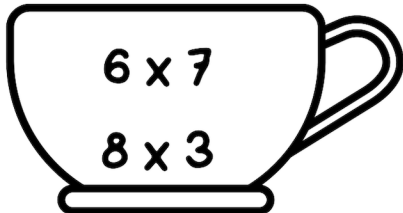
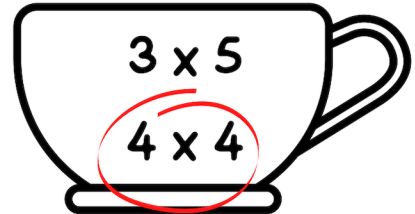
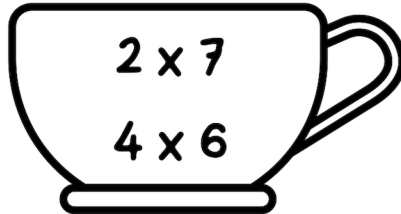
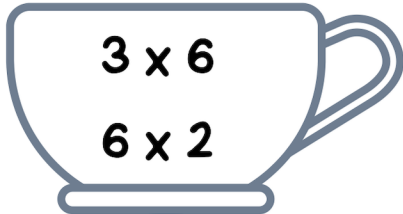
$1 \times 0 = \underline{\quad}$

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

# מסיבת תה

הקיפו את התרגיל בעל המכפלה  
הגדולה ביותר

דוגמה:







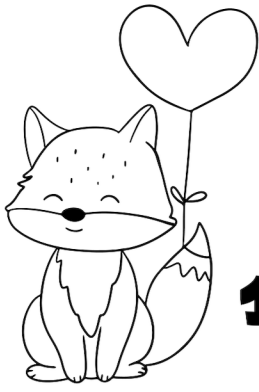
# כופלים ומשלימים

<b>X</b>	2	5	4	10	6
3					
2					
4					
5					
1					

<b>X</b>	10	6	2	5	3
2					
4					
0					
5					
6					

<b>X</b>	4	7	5	2	3
5					
10					
3					
7					
8					

<b>X</b>	6	2	5	9	10
4					
1					
3					
8					
6					



## תרגול מסכום כפול עד 10

$4 \times 5 =$

$8 \times 8 =$

$5 \times 6 =$

$7 \times 8 =$

$10 \times 7 =$

$3 \times 3 =$

$2 \times 2 =$

$7 \times 7 =$

$2 \times 3 =$

$3 \times 4 =$

$9 \times 10 =$

$6 \times 8 =$

$6 \times 6 =$

$4 \times 9 =$

$5 \times 8 =$

$9 \times 9 =$

$1 \times 2 =$

$8 \times 9 =$

$4 \times 4 =$

$6 \times 7 =$

$3 \times 7 =$

# סדר פעולות החשבון

פתרו את התרגילים בהתחשב בחוקי סדר הפעולות

$$3 + 2 \times 5 =$$

$$4 + 3 + 8 \times 3 =$$

$$6 - 2 \times 2 =$$

$$6 \times (5 - 1) \div 2 =$$

$$10 \div (5 - 3) =$$

$$9 \div (4 - 1) + 5 =$$

$$(4 \times 3) \div 6 =$$

$$8 + 4 \div 2 \times 3 =$$

$$20 \div 6 \times 2 - 2 =$$

$$20 - 7 \times (3 - 1) =$$





# צובעים את הכוורת

לרגל ראש השנה הכוורת מתחדשת. עזרו לצבוע את חלות הדבש, תרגיל ופתרונו בצבעים זהים.

	10		16		$9 \times 2$
$0 \times$		$3 \times 1$		$3 \times 9$	
10	18		8		27
$7 \times 8$		3		$9 \times 8$	
	$10 \times$		25		$5 \times 2$
60	2	$9 \times 9$		81	
	$4 \times 4$		20		56
$6 \times 9$		$5 \times 9$		$5 \times 5$	
	$10 \times$		$8 \times 1$		30
$2 \times 1$	9	2		0	
	$10 \times$		$10 \times$		72
54	3	45	6	90	



# פתרו וצבעו את התפוח המתאים

$8 \times 4 =$



$9 \times 5 =$



$6 \times 2 =$



$7 \times 3 =$



$9 \times 7 =$



$6 \times 6 =$



$8 \times 8 =$



$6 \times 8 =$





# משחקי חשבון



מצאו את הערך המספרי של כל  
איור והשלימו בריבועים הריקים



x



=

36



-



+



=

6



+



+



=

36



+



+



=



-



+



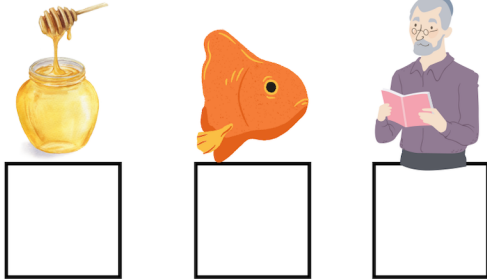
=

7





# משחקי חשבון



מצאו את הערך המספרי של כל איור והשלימו בריבועים הריקים

$$\text{Honey Jar} \times \text{Honey Jar} = 25$$

$$\text{Honey Jar} - \text{Goldfish} + \text{Honey Jar} = 6$$

$$\text{Man Reading} + \text{Man Reading} + \text{Man Reading} = 18$$

$$\text{Honey Jar} + \text{Goldfish} + \text{Man Reading} = \square$$

$$\text{Man Reading} - \text{Goldfish} + \text{Honey Jar} = \square$$



# משחקי כפל (עד 12)

השתמשו במקרא, החליפו את האיורים

במספרים ופתרו:

1  x  =

2  x  =

3  x  =

4  x  =

5  x  =

6  x  =

7  x  =

8  x  =

9  x  =

10  x  =

