

# Complementary Basic Education Primers (CBE) for the Cocoa Growing Communities in Ghana

26 27 — 29 — 32

5 - 3 = 2

8 ÷ 2 =



International Labour Organisation  
Supported by: United States Department of Labor (USDOL)



GHANA EDUCATION SERVICE

SfL  
School for Life

# AKUAPEM TWI NUMERACY BOOK 1

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for the Cocoa Growing Communities in Ghana

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## Acknowledgement

The materials were adapted from School for Life and translated into five Ghanaian languages (Akuapem Twi, Asante Twi, Fante, Ewe and Dangme) for use in the cocoa growing communities in Ghana.

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## Ɔfa 12. Sɔhwɛ Adesua 1.

Fa nɔma biara a yeagyaw no hyehye mu.

$$34 \quad 35 \quad \square \quad 37 \quad \square$$

$$57 \quad 58 \quad \square \quad \square \quad 61$$

$$94 \quad \square \quad 96 \quad \square \quad \square$$

24		
	÷	4
13	+	
36	-	
8	x	

12		
6	+	
	÷	3
6	x	
	-	8

$$2 \quad 4 \quad \square \quad 8 \quad \square \quad \square \quad 14 \quad \square \quad 18 \quad \square$$

Keka  $\frac{1}{4}$  mu.


# ጋፍ 11. Ntimu Adesua 2.

Kyerew ጋፍ a ysaakeka mu no.

The visual math problems are as follows:

- Problem 1: A square divided into 10 horizontal strips. The bottom 5 strips are shaded. Answer: 5.
- Problem 2: A square divided into 10 small squares in a 2x5 grid. The bottom-left 5 squares are shaded. Answer: 5.
- Problem 3: A square divided into 10 horizontal strips. The middle 3 strips are shaded. Answer: 3.
- Problem 4: A square divided into 10 small squares in a 2x5 grid. The bottom-left 3 squares are shaded. Answer: 3.
- Problem 5: A square divided into 10 small squares in a 2x5 grid. The middle square in the bottom row is shaded. Answer: 1.

## EMU NSEM

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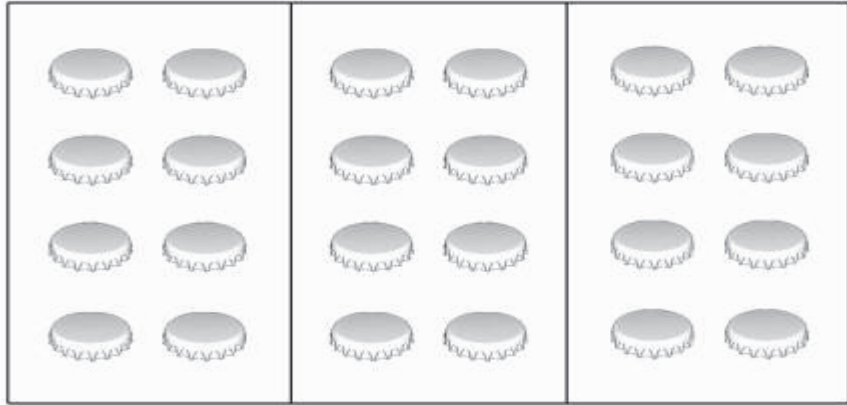
## Ɔfa 11. Ntimu Adesua 1.

Fa ahyensode yi hyehye mmuae a eye no ano?

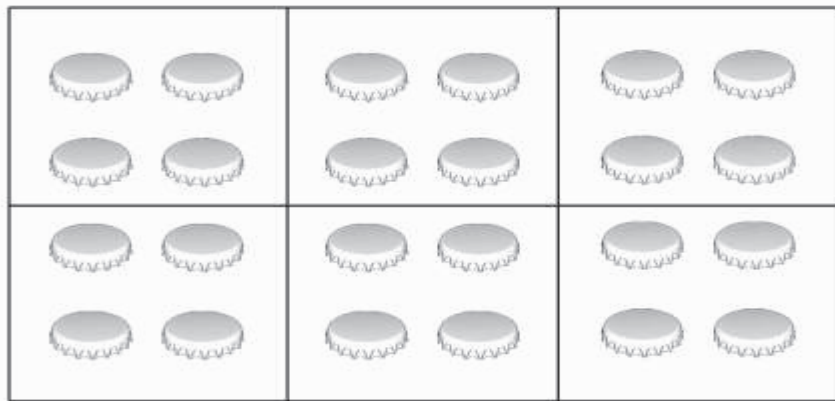
$2 \times 5 = 8$	$20 \div 5 = 10$
$4 \times 3 = 12$	$18 \div 3 = 4$
$8 \times 1 = 10$	$20 \div 2 = 5$
$3 \times 2 = 15$	$25 \div 5 = 6$
$6 \times 5 = 30$	$6 \div 3 = 8$
$5 \times 3 = 6$	$24 \div 3 = 2$

Ɔfa 10. Afafa Adesua 3.

24 mu  $\frac{1}{3}$  ye 8.




$\frac{2}{3}$  ye Kaontese dodow ahe?



Kaontese dodow ahe na eye:

$$\frac{1}{6} = \square$$

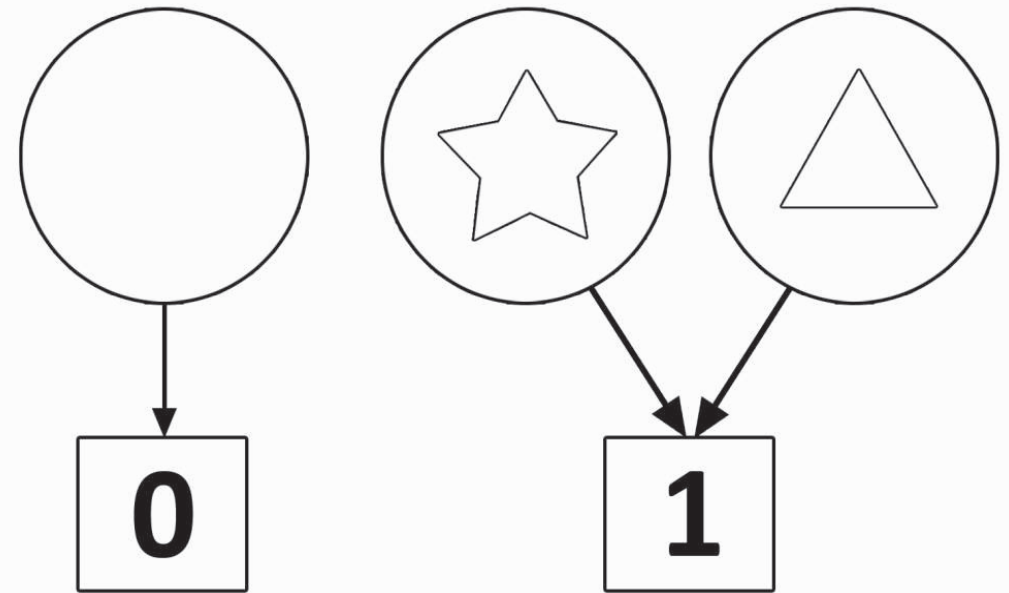
$$\frac{2}{6} = \square$$

$$\frac{3}{6} = \square$$

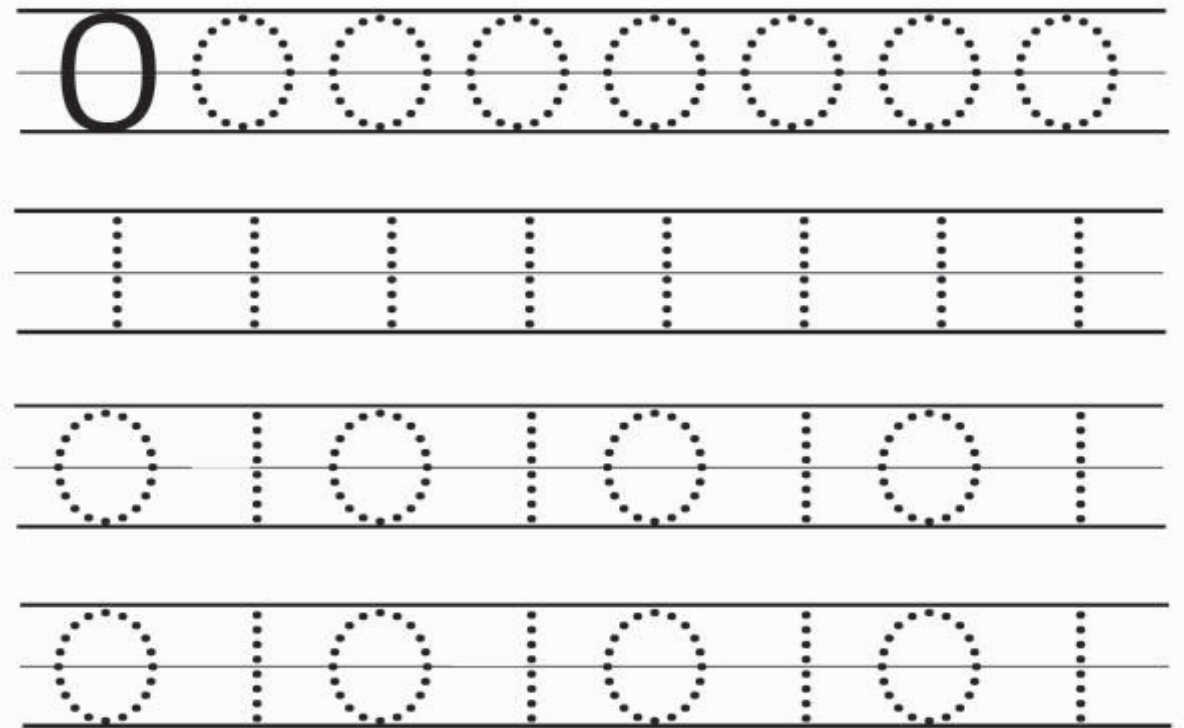
$$\frac{4}{6} = \square$$

Ɔfa 1. Nɔma 0 – 9. Adesua 1.

Nneema dodow ahe na ewɔ kanko yi biara mu?



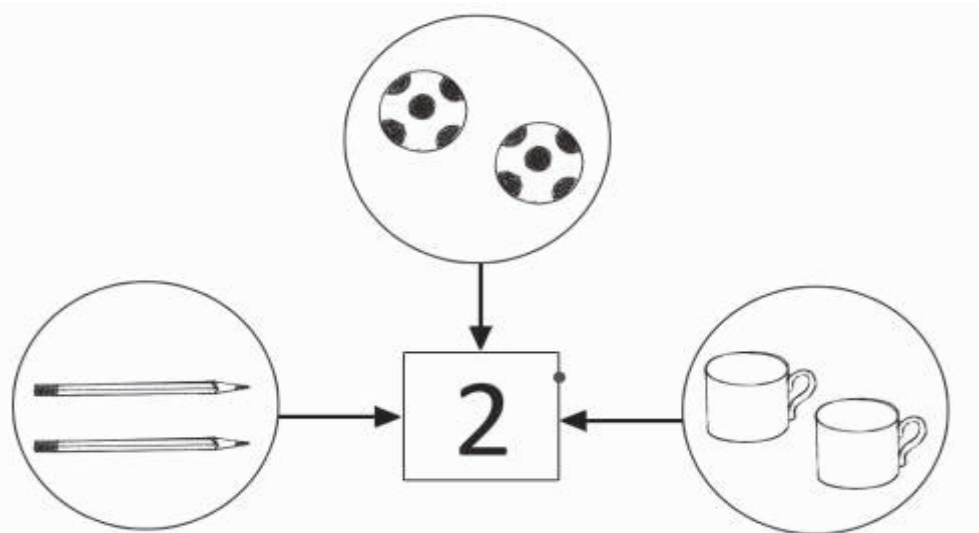
Fa pensere fa nɔma yi biara mu.



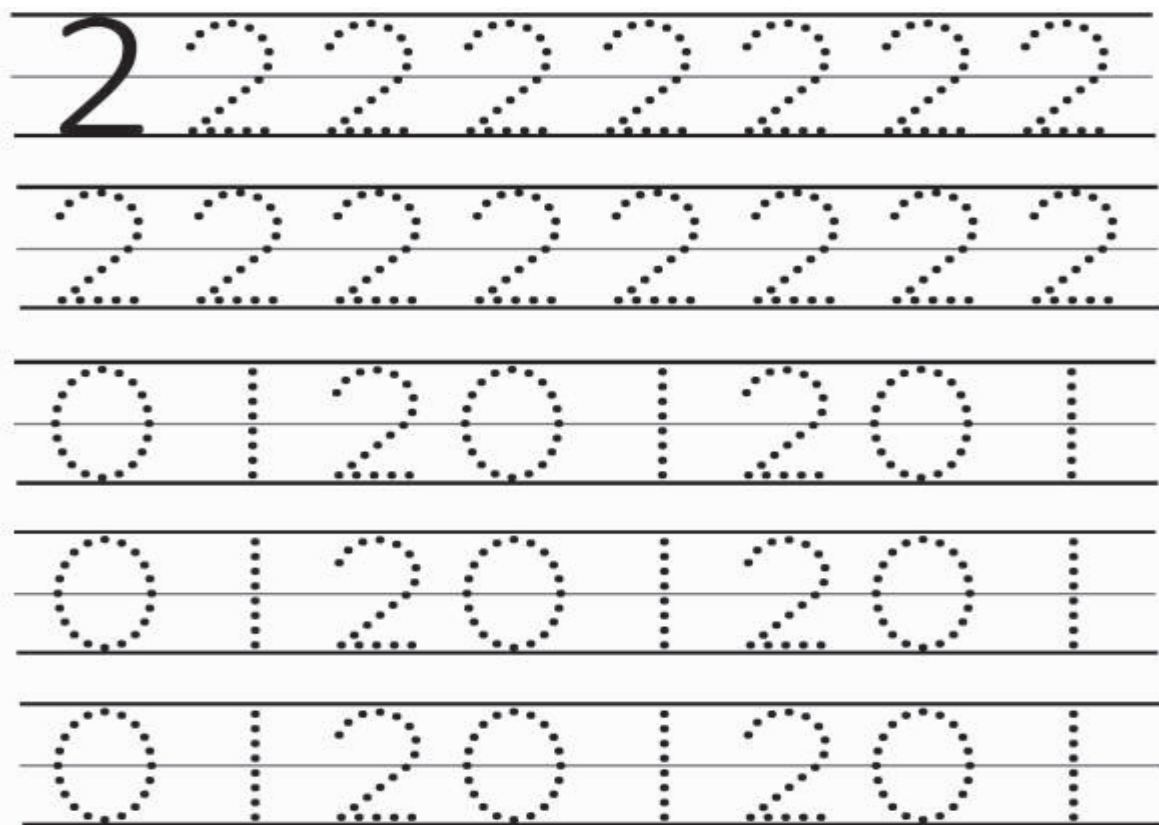


# ጋፊ 1. ነጋጠላ 0 – 9 ለድህረ 2.

በእኛ ልሳን ላይ ስንት ነገሮች አሉ?



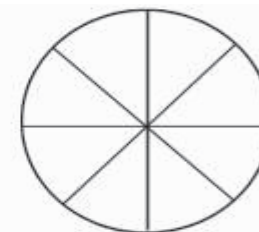
የእኛ ልሳን ላይ ነገሮች አሉ.



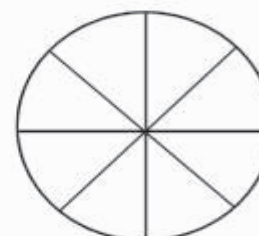
# ጋፊ 10. ለልሳን ልሳን 2.

ልሳን ልሳን ስንት.

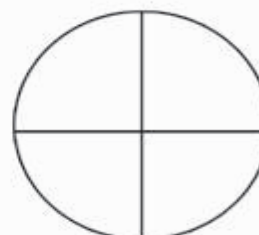
ልሳን  $\frac{1}{8}$  →



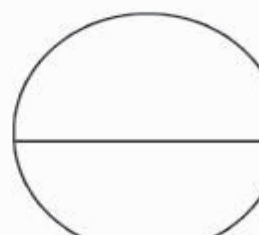
ልሳን  $\frac{3}{8}$  →



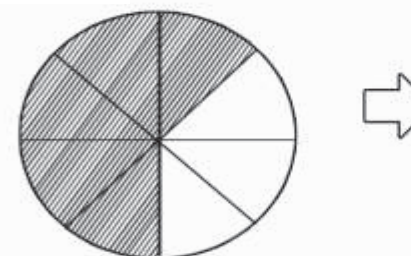
ልሳን  $\frac{1}{4}$  →



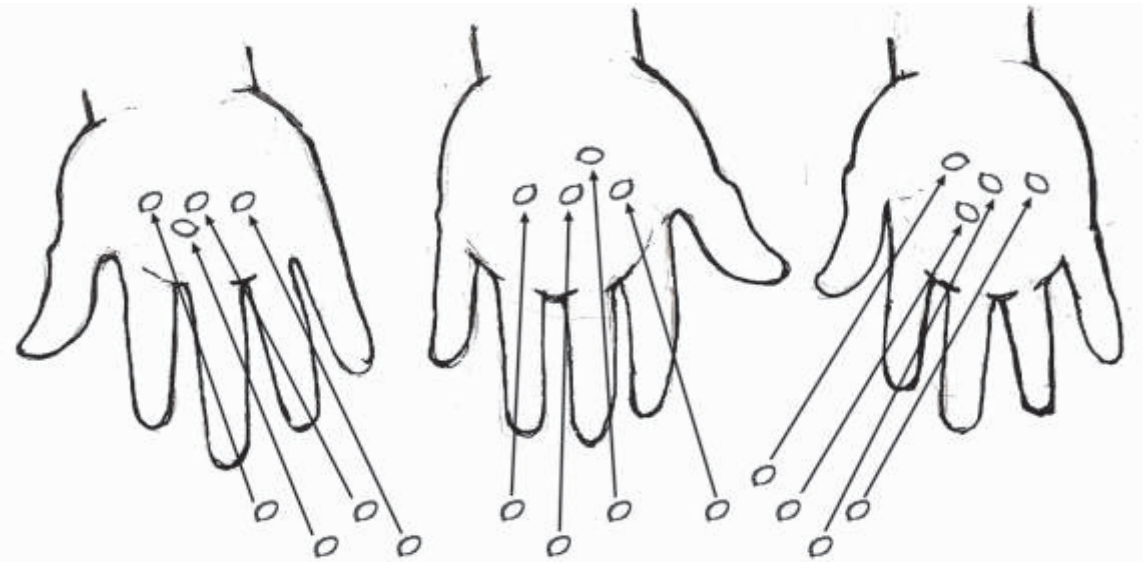
ልሳን  $\frac{1}{2}$  →



እኛ ልሳን ልሳን ስንት.



Kenkan akasamu no. Dri mfonl anaase fa wo kaontese hwehwe mmuae no. Kyerew noma biara a yeagyaw no.



**Adesuafo 4 kyε aba 12**  
 $12 \div 4 = 3$

**Adesuafo 2 kyε pensere 16**  
 $16 \div \square = \square$

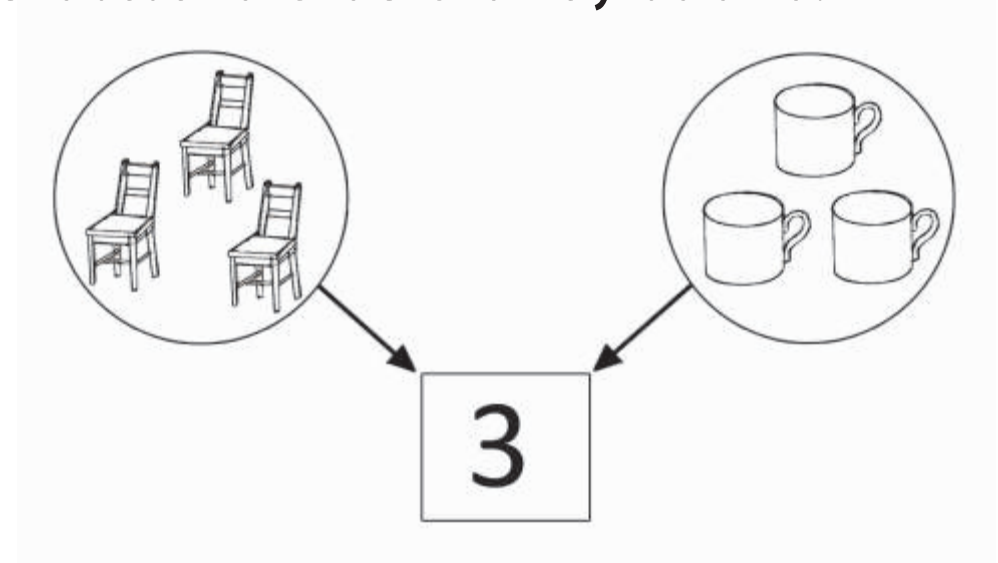
**Adesuafo 5 kyε nwoma 15**  
 $\square \div \square = \square$

**Adesuafo 2 kyε twoko 10**  
 $\square \div \square = \square$

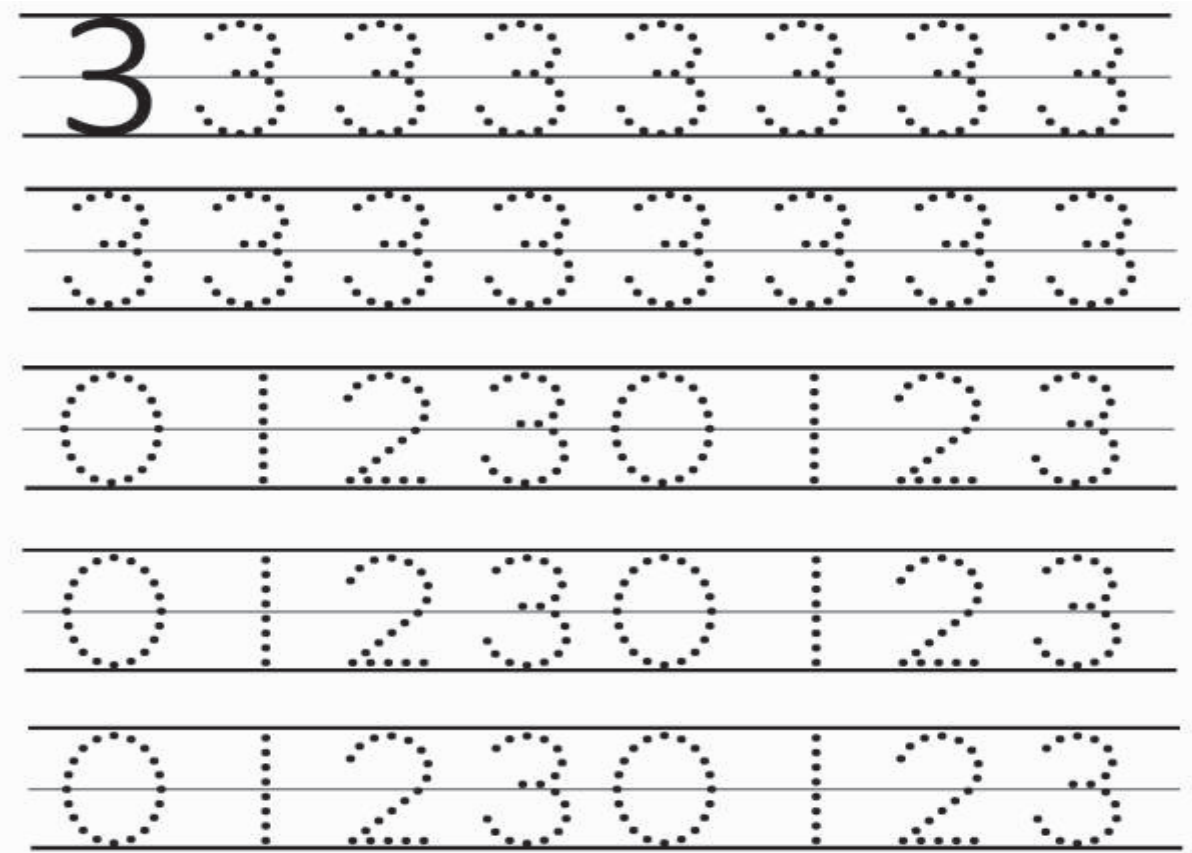
**Adesuafo 3 kyε ntumpan ti 12**  
 $\square \div \square = \square$

ɔfa 1. Noma 0 – 9 Adesua 2.

Nnema dodow ahe na ewo kanko yi biara mu?



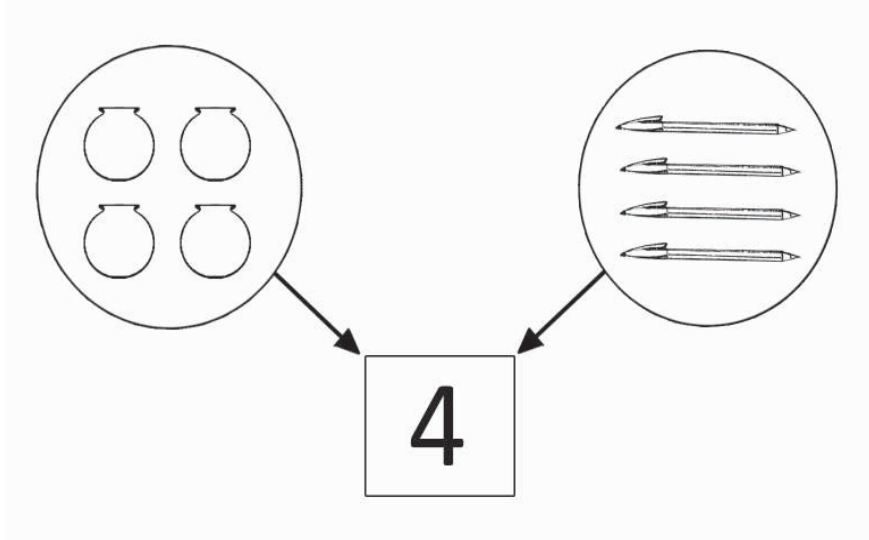
Fa pensere fa noma yi biara mu.



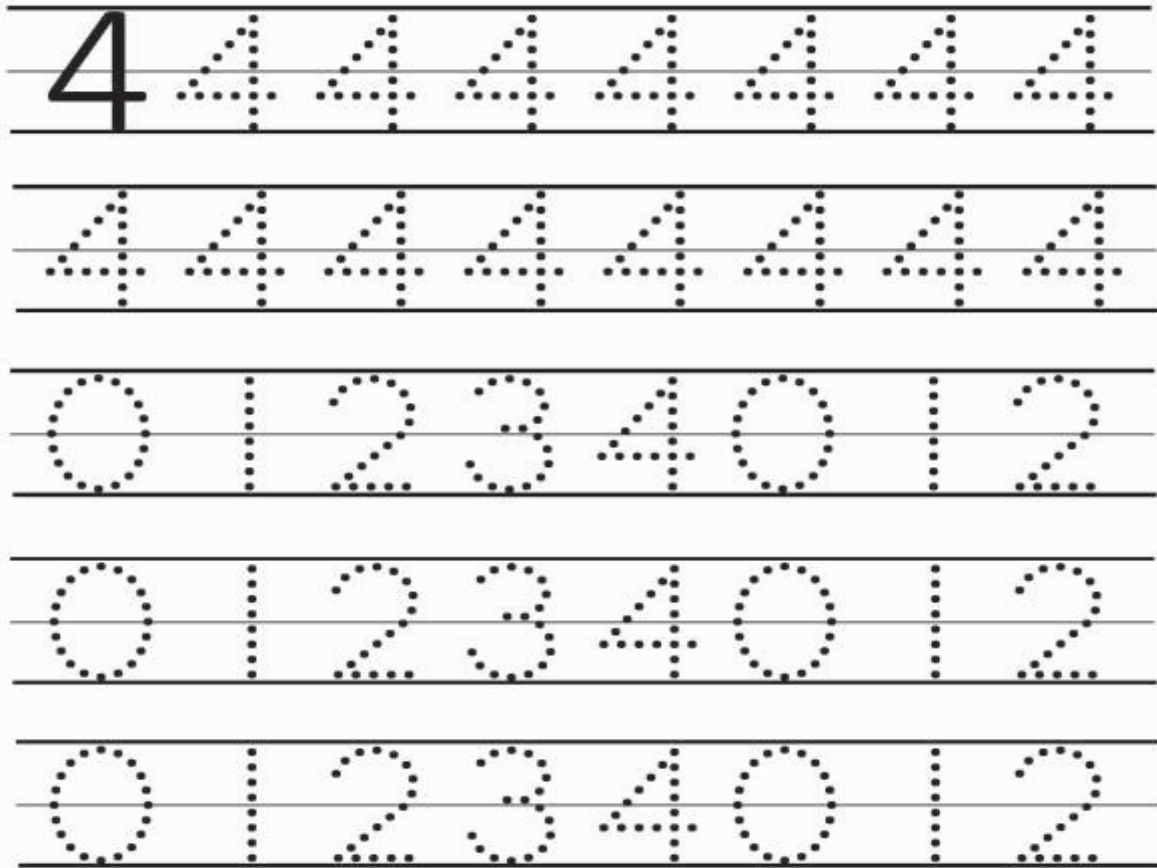


Ɔfa 1. Nɔma 0 – 9 Adesua 3.

Nneema dodow ahe na εwɔ kanko yi biara mu?



Fa pensere fa nɔma yi biara mu.



Ɔfa 9. Nkyekyεmu Adesua 7.

Fa wo kaontεse hwehwe mmuae no.

$12 \div 2 = \square$

$16 \div 2 = \square$

$8 \div 2 = \square$

$15 \div 3 = \square$

$15 \div 5 = \square$

$20 \div 5 = \square$

$9 \div 3 = \square$

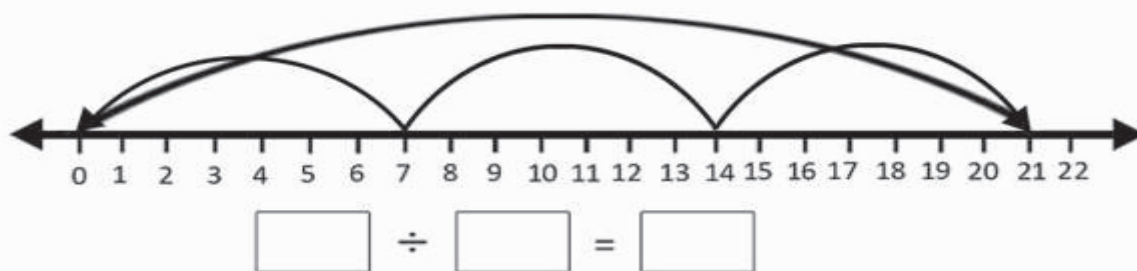
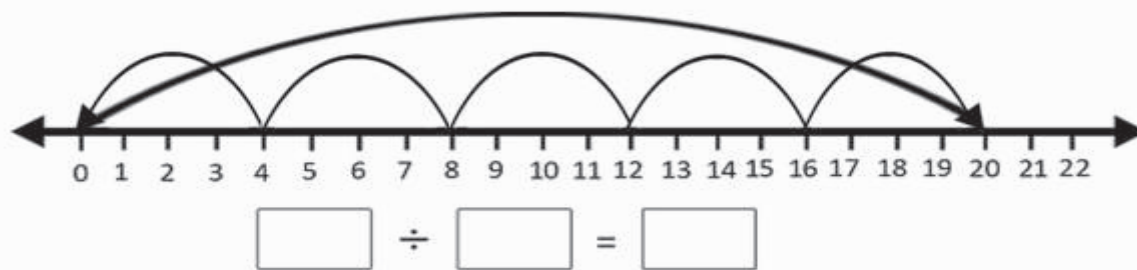
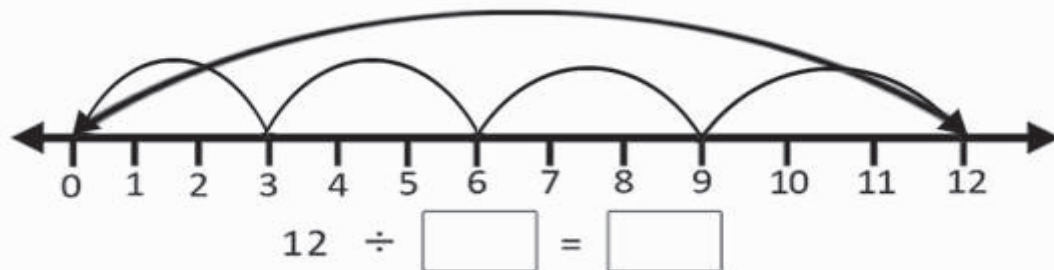
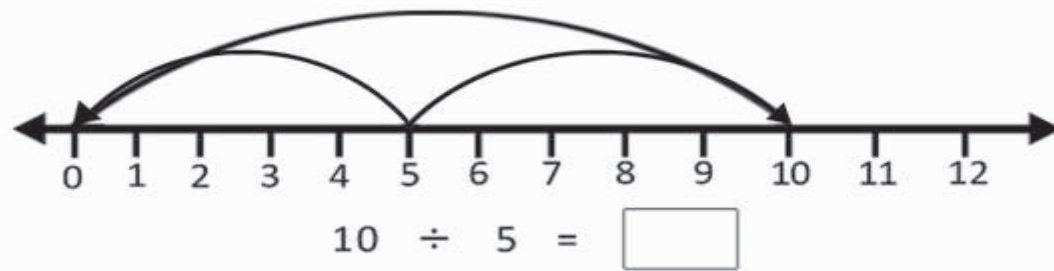
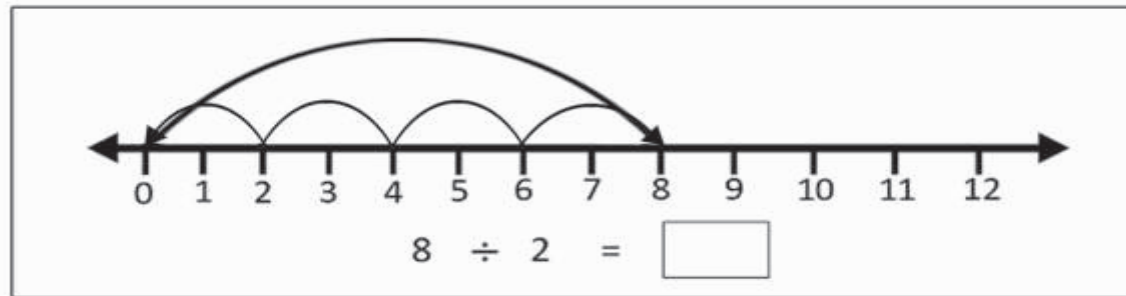
$18 \div 3 = \square$

$8 \div 4 = \square$

$12 \div 4 = \square$

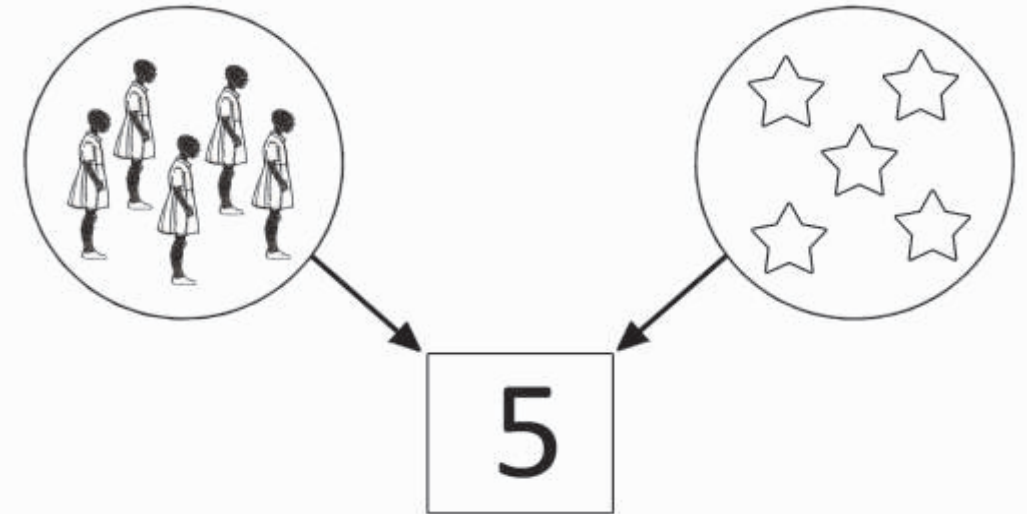
Ɔfa 9. Nkyekyemu Adesua 6.

Fa noma a yagayaw no hyehye mu.

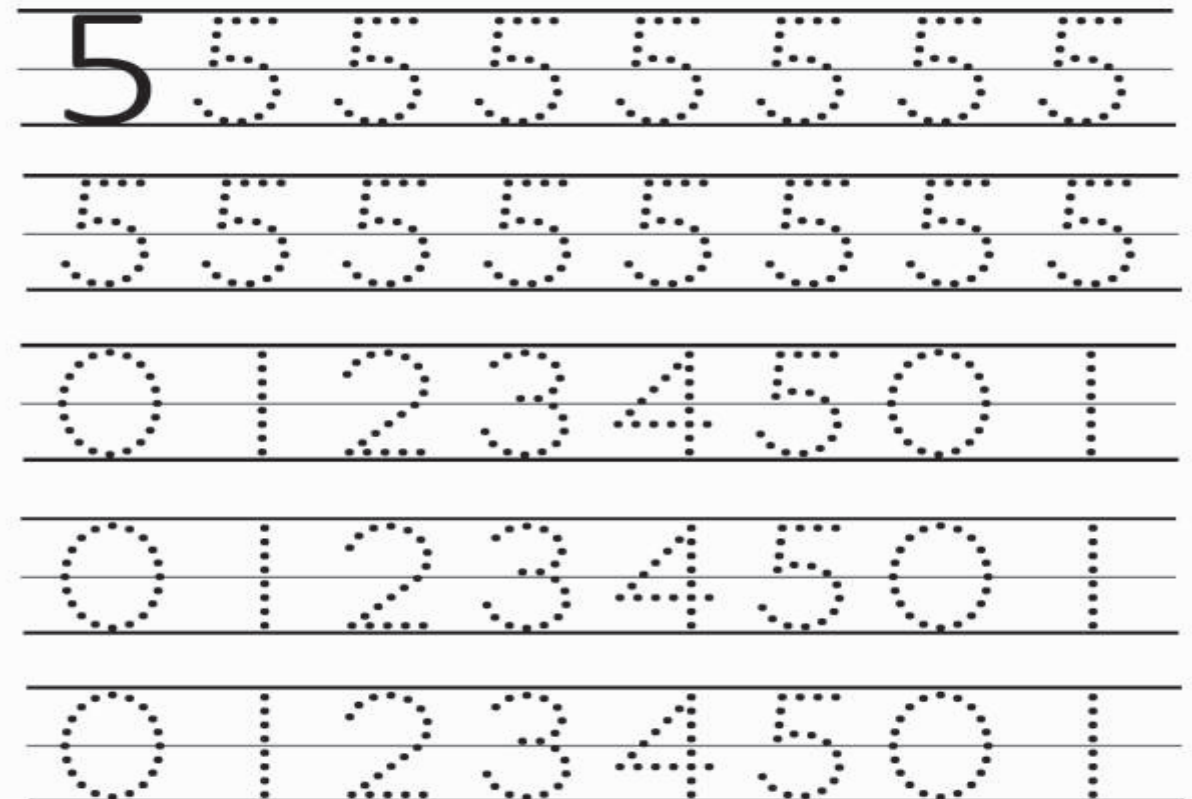


Ɔfa 1. Noma 0 – 9 Adesua 3.

Nnema dodow ahe na ewo kanko yi biara mu?

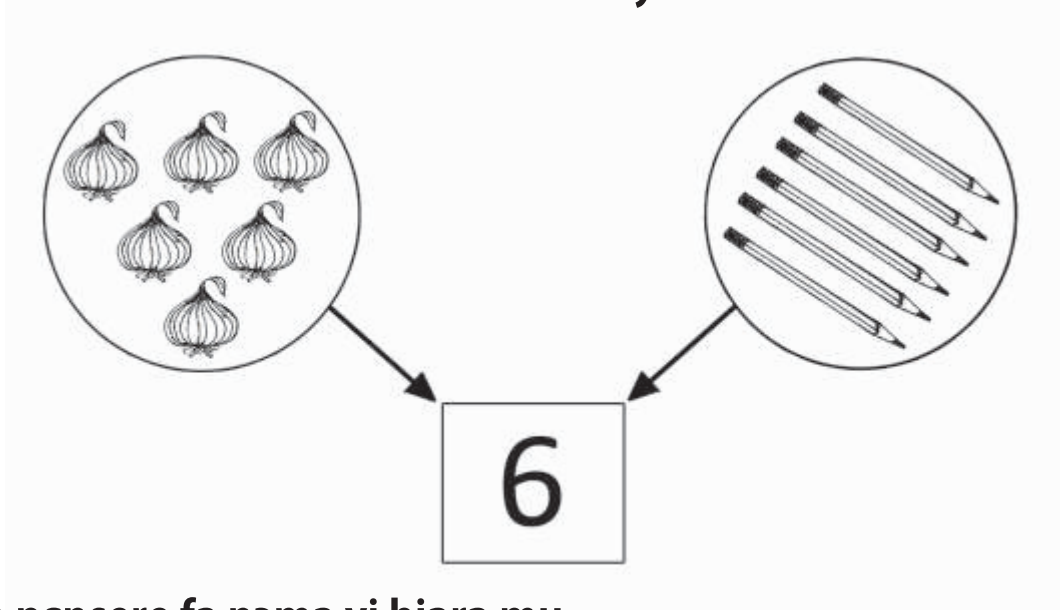


Fa pensere fa noma yi biara mu.

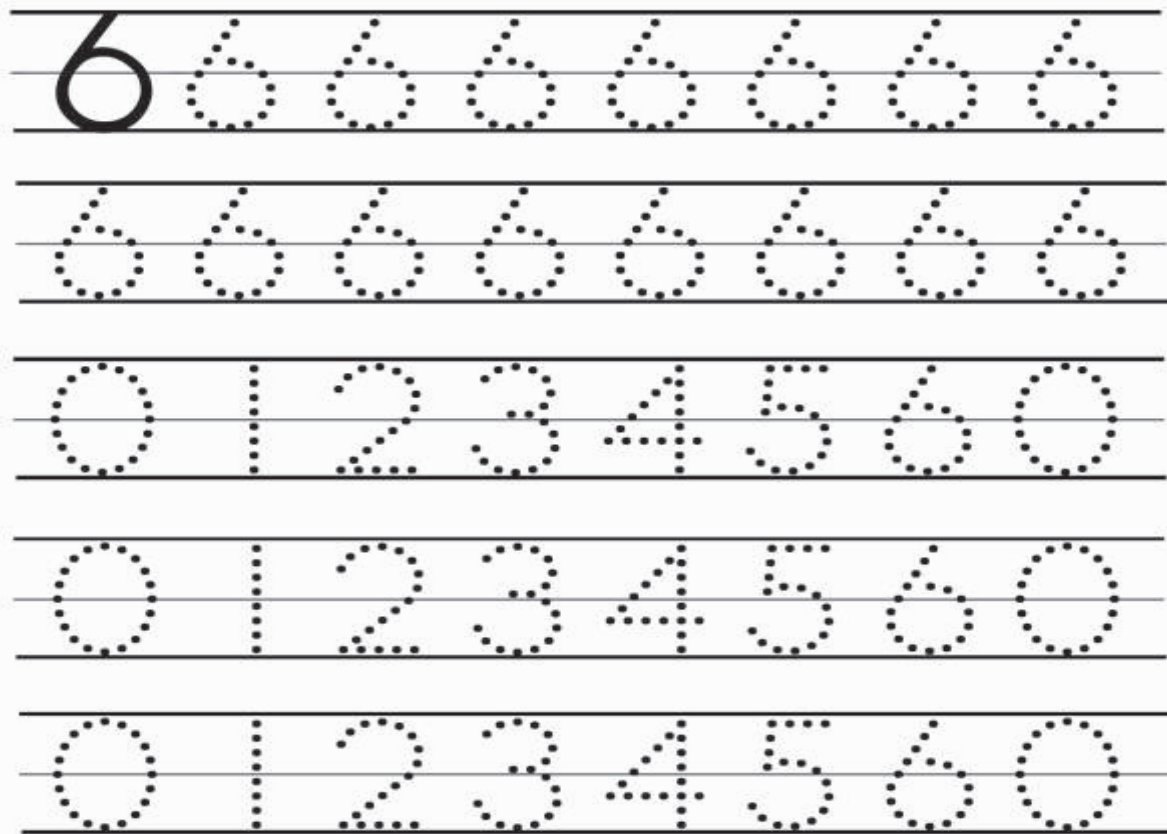


Շֆա 1. Ուժա 0 – 9 Adesua 4.

Nnesma dodow ahe na ewo kanko yi biara mu?

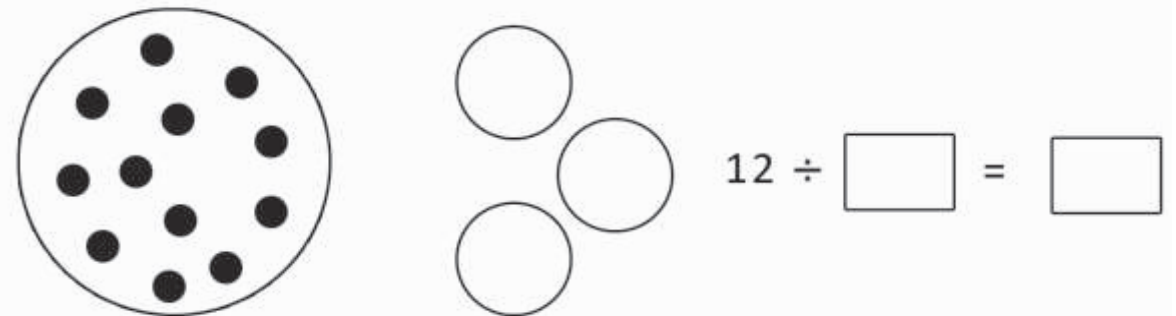
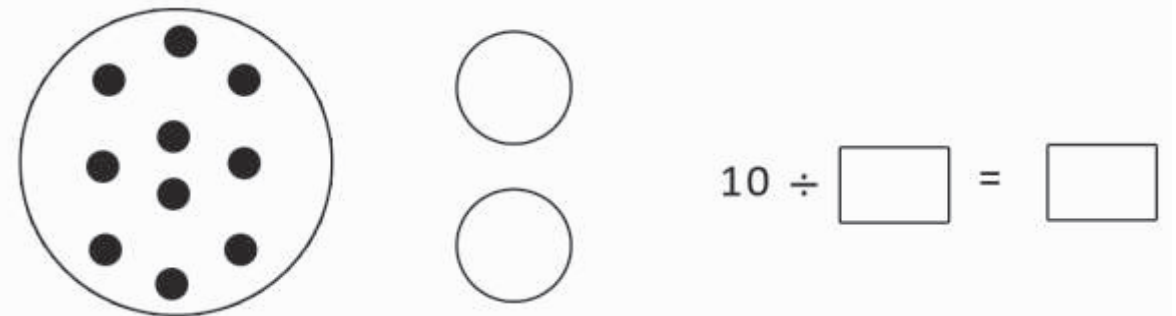
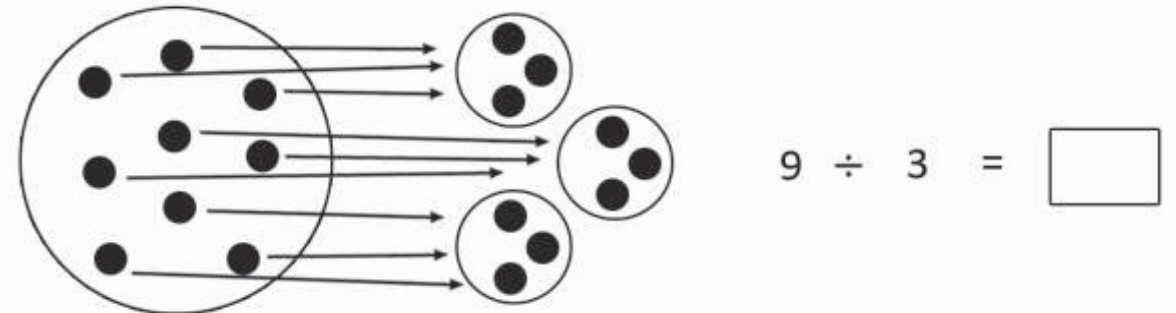
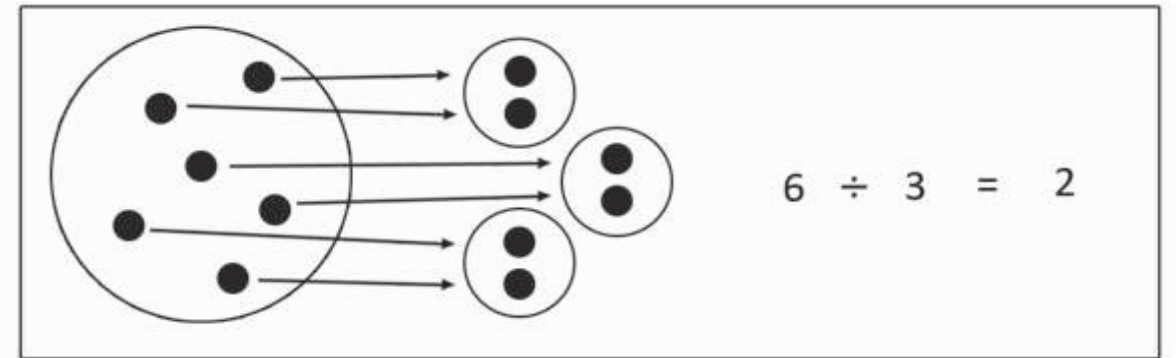


Fa pensere fa ուժա yi biara mu.



Շֆա 9. Nkyekyemu Adesua 3.

Wie nhyehyee yi.





**Ɔfa 8. Ahoroye Adesua 8.**

Hwehwe ahoroye kuo no. Sensan 2 ahoroye kuw no mu.

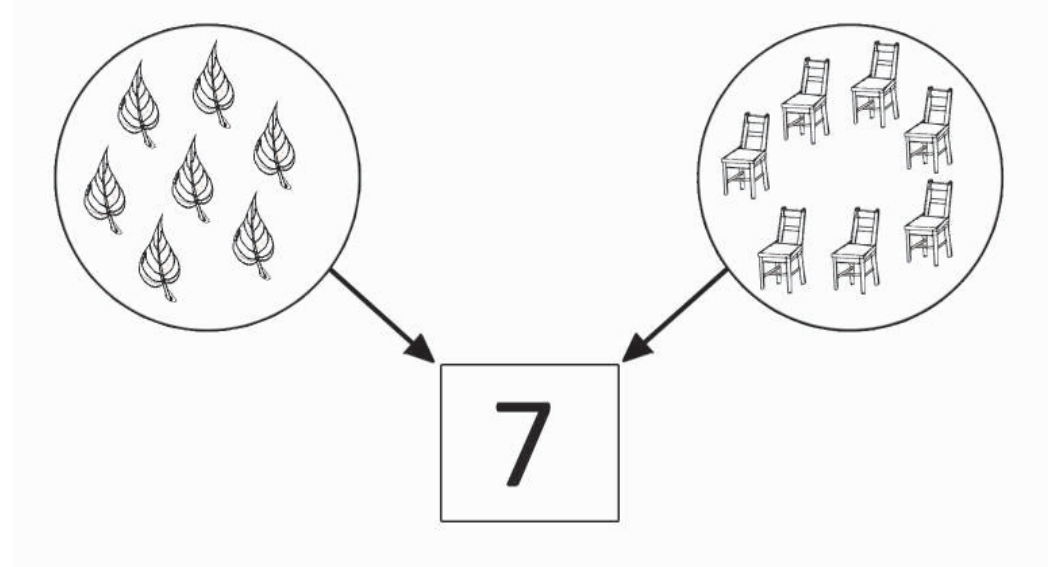
Fa kanko twa 5 ahoroye kuw no ho.

Keka 10 ahoroye kuw no mu.

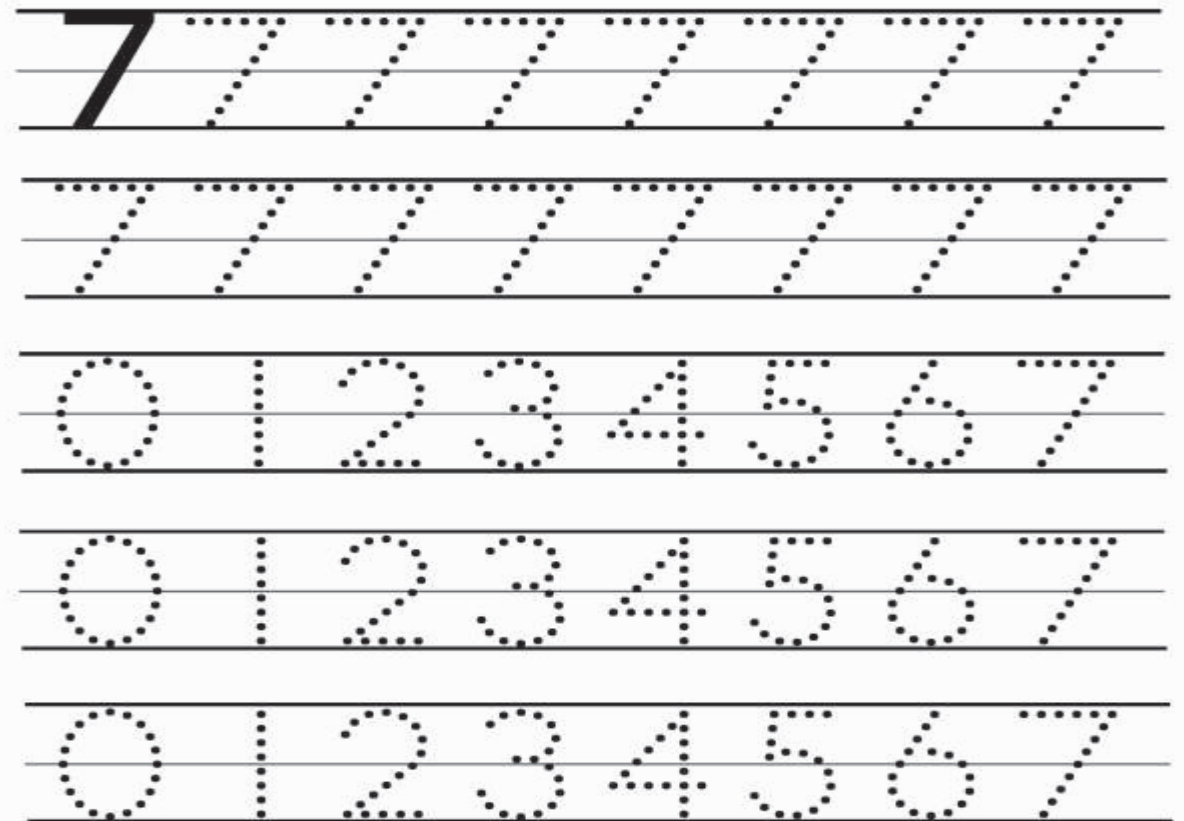
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Ɔfa 1. Nɔma 0 – 9 Adesua 4.**

Nneema dodow ahe na ewɔ kanko yi biara mu?

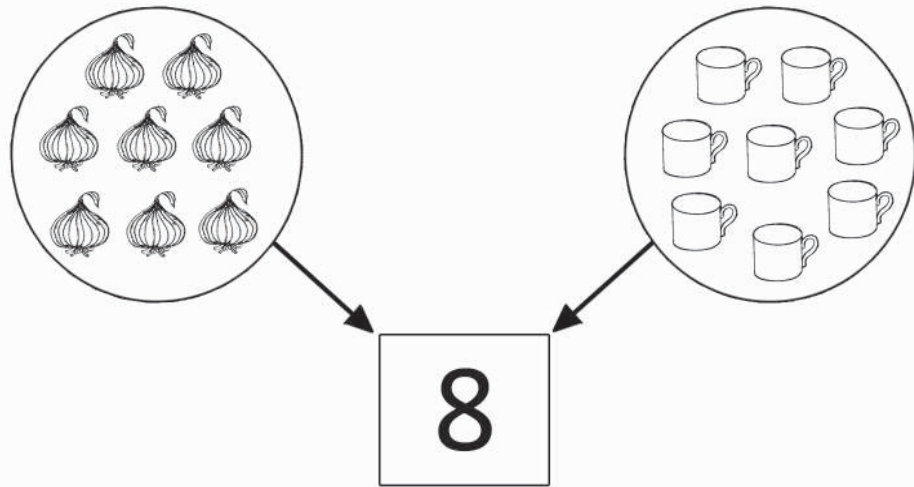


Fa pensere fa nɔma yi biara mu.

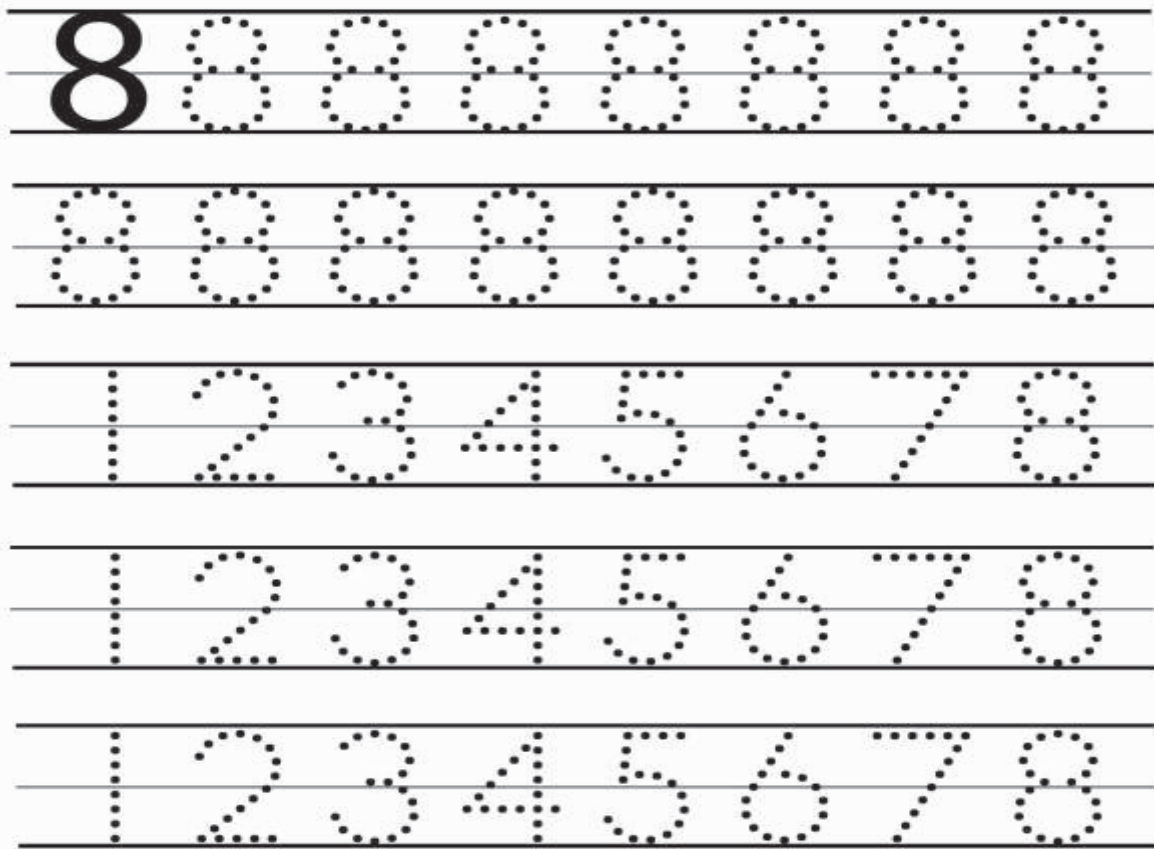


**Ɔfa 1. Nɔma 0 – 9 Adesua 5.**

**Nneema dodow ahe na ewɔ kanko yi biara mu?**

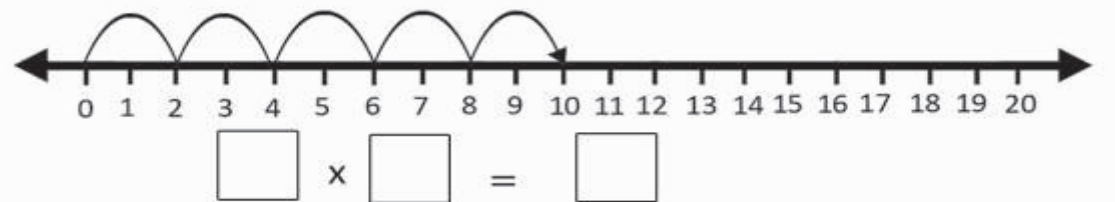
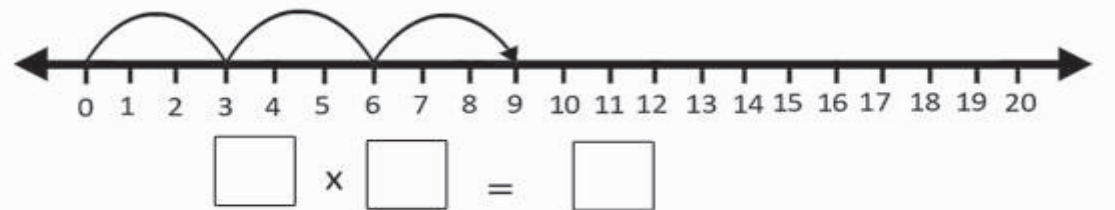
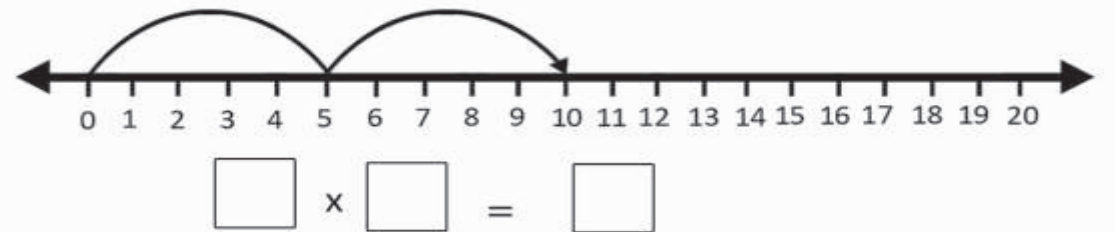
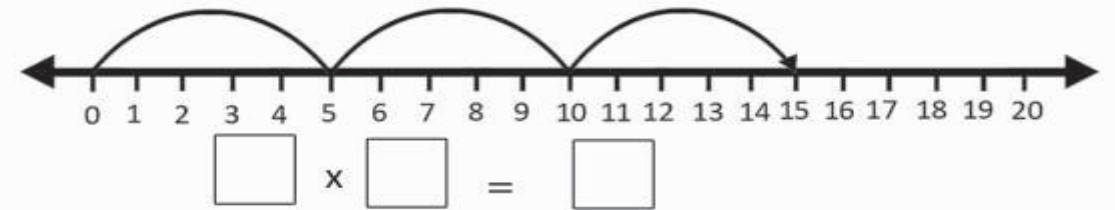
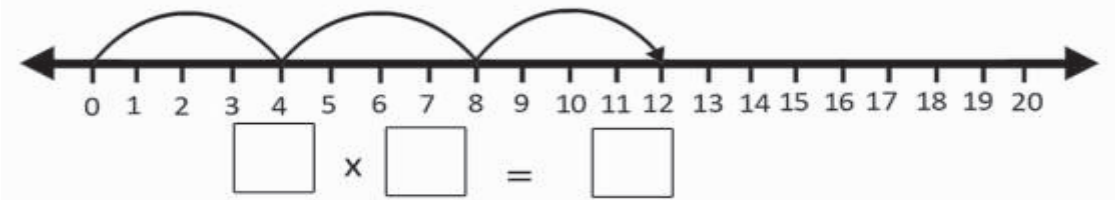
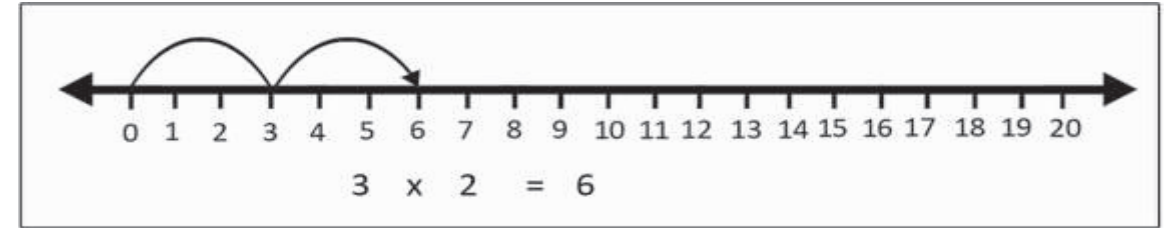


**Fa pensere fa nɔma yi biara mu.**



**Ɔfa 8. Ahoroye Adesua 4.**

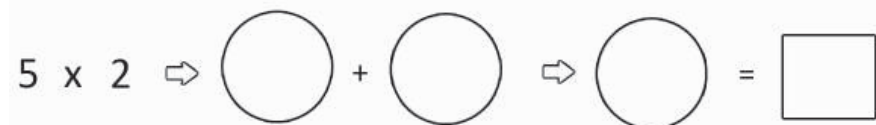
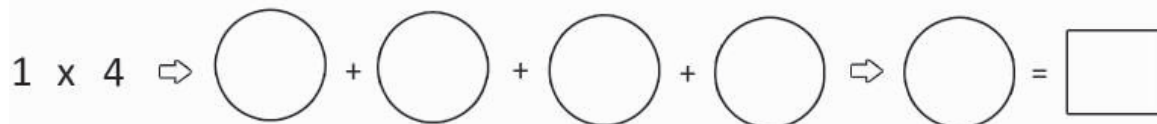
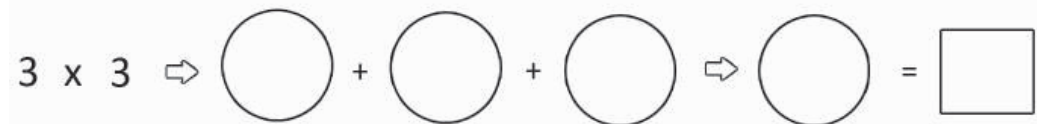
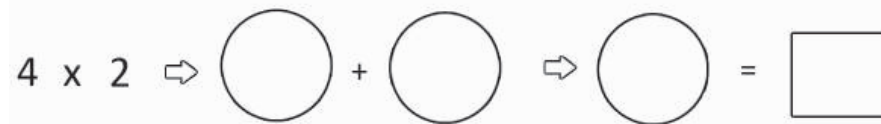
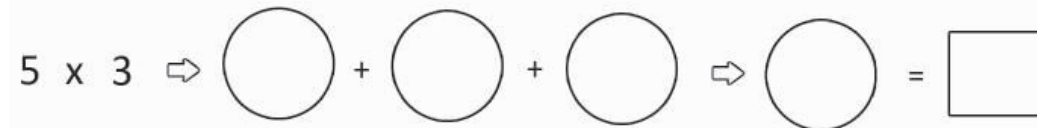
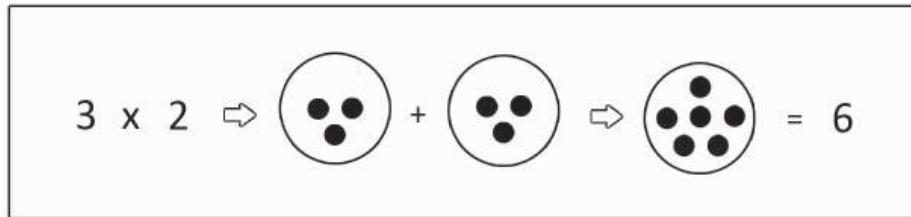
**Ye nɔma laen no so ahuruhuruw no.**





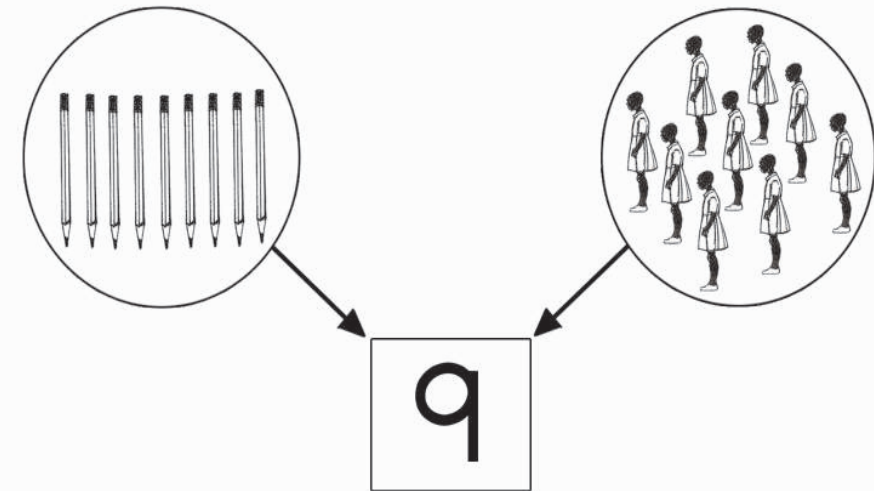
### Ɔfa 8. Ahoroye Adesua 2.

Dro akuw no. Kyerew mmuae no.

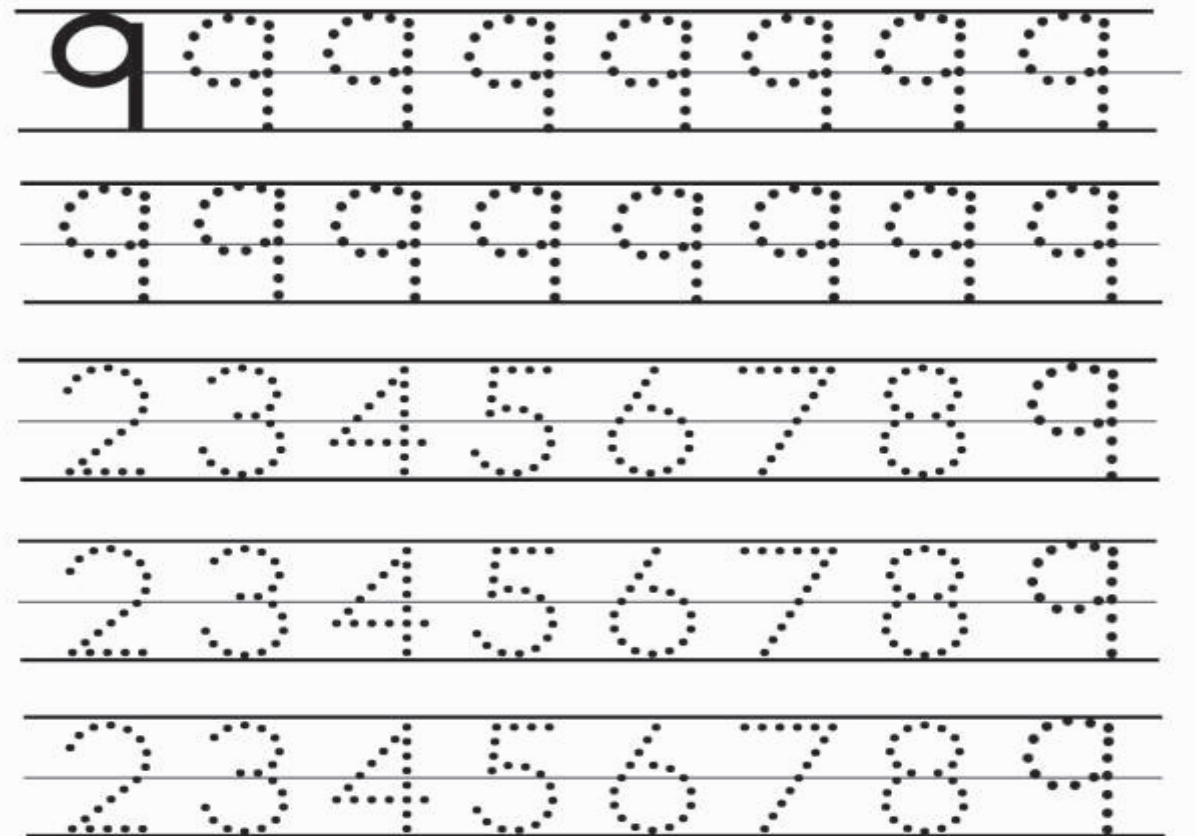


### Ɔfa 1. Nɔma 0 – 9 Adesua 5

Nneema dodow ahe na ewɔ kanko yi biara mu?

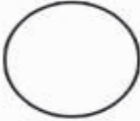
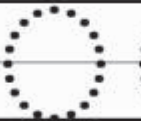
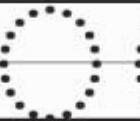
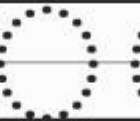
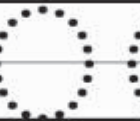
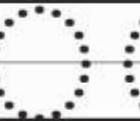







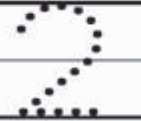


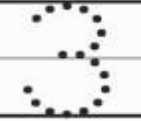





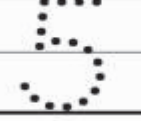


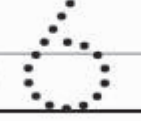
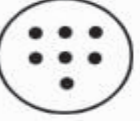
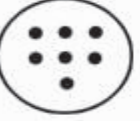
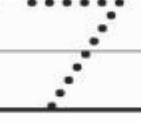


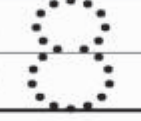



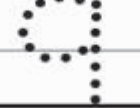


Fa pensere fa nɔma yi biara mu.



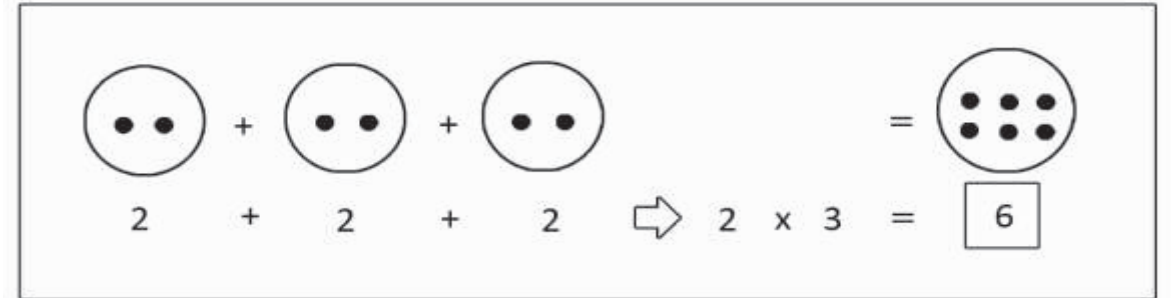



Ɔfa 1. Nɔma 0 – 9 Adesua 6.






Fa pensere fa nɔma yi biara mu na kyereɛw emu biara nso .




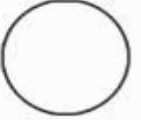
	<b>0</b>      
	<b>1</b>    
	<b>2</b>  
	<b>3</b>  
	<b>4</b>  
	<b>5</b>  
	<b>6</b>  
	<b>7</b>  
	<b>8</b>  
	<b>9</b>  






Ɔfa 8. Ahoroyɛ Adesua 1.





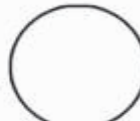
Wie nhyehyɛ yi.

	+		+		=	
2	+	2	+	2	⇒	2 x 3 = <input type="text" value="6"/>

	+		+		+		=	
3	+	3	+	3	+	3	⇒	3 x 4 = <input type="text"/>

	+		+		=	
4	+	4	+	4	⇒	<input type="text"/> x <input type="text"/> = <input type="text"/>

	+		+		+		=	
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	⇒	<input type="text"/> x <input type="text"/> = <input type="text"/>

	+		+		+		=	
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	⇒	<input type="text"/> x <input type="text"/> = <input type="text"/>

Ɔfa 7. Ntimu Adesua 2.

Yiw anaa Daabi? San Yiw anaa Daabi

43 > 35  
 Yiw  Daabi

52 < 28  
 Yiw  Daabi

75 > 99  
 Yiw  Daabi

16 > 64  
 Yiw  Daabi

Yε dwumadi no na san Yiw anaa Daabi.

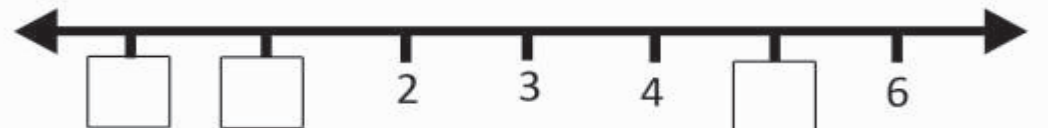
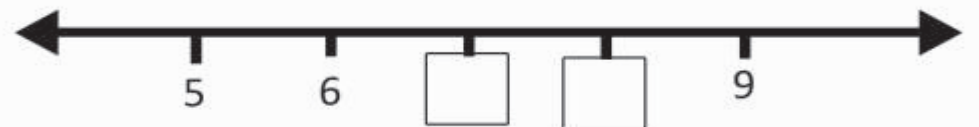
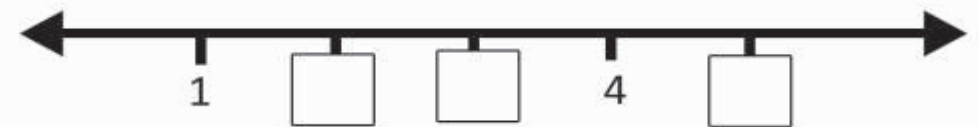
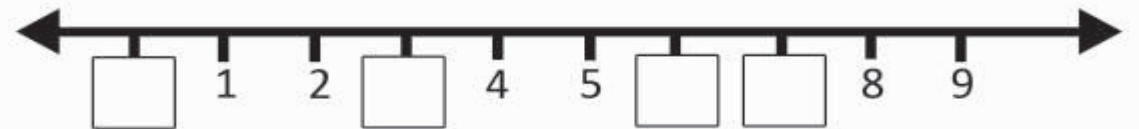
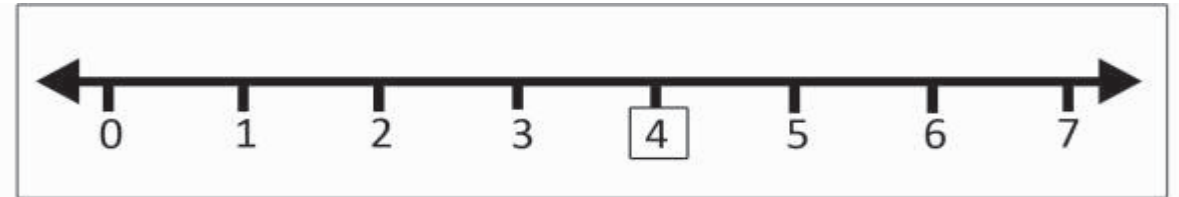
12 + 3 > 24 + 5 → 15 > 29  
 Yiw  Daabi

36 + 3 > 53 + 4 →  >   
 Yiw  Daabi

47 - 5 > 35 - 12 →  >   
 Yiw  Daabi

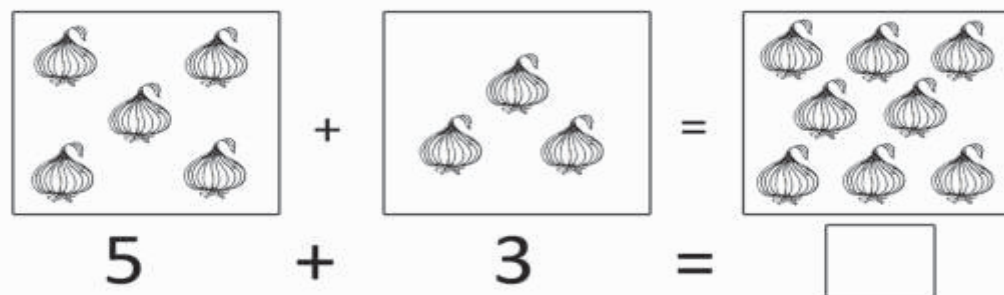
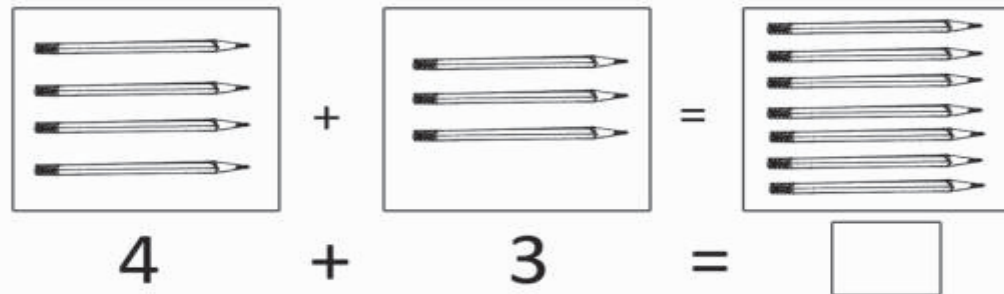
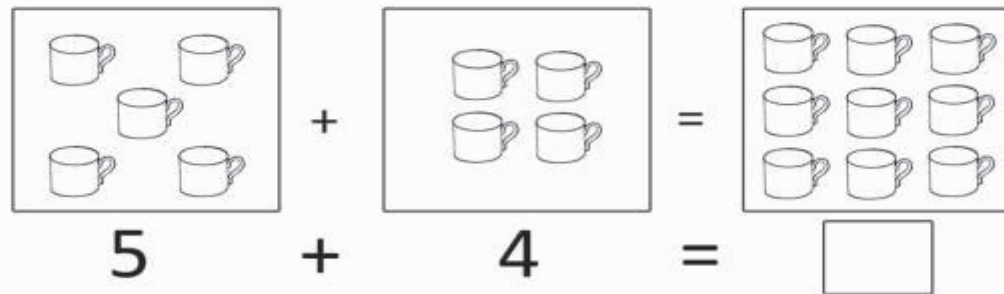
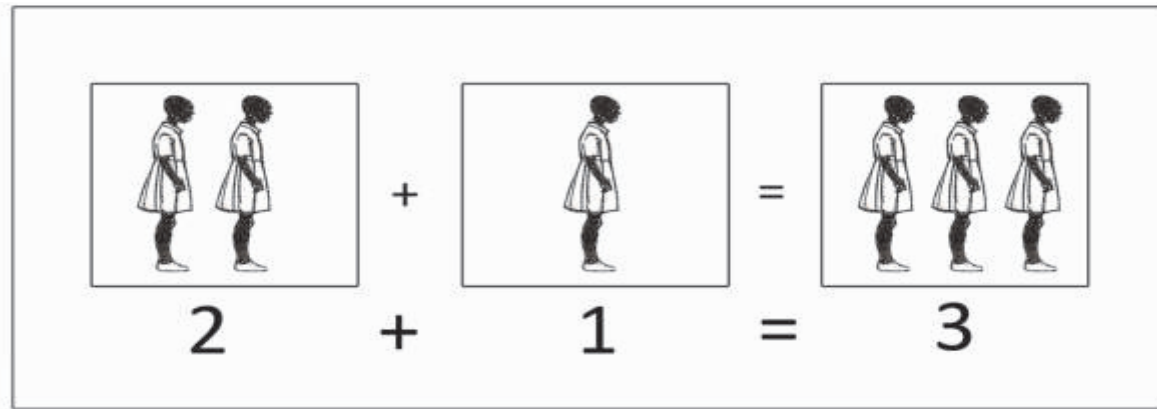
Ɔfa 1. Nɔma 0 – 9 Adesua 7.

Fa nɔma a yeagyaw no biara hyehye mu.



**Ɔfa 2. Nkekaho Adesua 1.**

**Nneema dodow ahe na εwɔ nnaka abiesā yi biara mu?**



**Ɔfa 7. Ntimu Adesua 1.**

**Kyerεw nɔma biara a yeagyaw no.**

$$\begin{array}{r} 42 \\ + \square \\ \hline 64 \end{array}$$

$$\begin{array}{r} 63 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ + \square \\ \hline 57 \end{array}$$

$$\begin{array}{r} 75 \\ - \square \\ \hline 42 \end{array}$$

$$\begin{array}{r} \square \\ + 15 \\ \hline 38 \end{array}$$

$$\begin{array}{r} 57 \\ - 43 \\ \hline \end{array}$$

**Ma mmuae no.**

**Sukuufo 20 wɔ klas 1 na sukuufo 25 wɔ klas 2.**

**Sukuufo no dodow nyinaa ye ahe?**

	Du du	Mmaako mmaako
+		

**Mede bayerε 37 kɔkɔ gua so. Metɔn 15. Aka bayerε no dodow ahe?**

	Du du	Mmaako mmaako
+		



Ɔfa 6. Eso sen anaa esua sen Adesua 3 ne 4.

Ma mmuae no. Fa > anaa < kyerε mu biara.

Ɔfa 1

$$\begin{array}{ccc} 1 + 5 & < & 2 + 6 \\ \boxed{6} & & \boxed{8} \end{array}$$

$$\begin{array}{ccc} 8 - 2 & \boxed{\phantom{00}} & 7 - 3 \\ \boxed{\phantom{00}} & & \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{ccc} 3 + 4 & \boxed{\phantom{00}} & 2 + 2 \\ \boxed{\phantom{00}} & & \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{ccc} 9 - 5 & \boxed{\phantom{00}} & 5 - 3 \\ \boxed{\phantom{00}} & & \boxed{\phantom{00}} \end{array}$$

Ɔfa 2

$$\begin{array}{r} 36 \\ + 22 \\ \hline 58 \end{array} < \begin{array}{r} 40 \\ + 25 \\ \hline 65 \end{array}$$

$$\begin{array}{r} 25 \\ - 15 \\ \hline \end{array} \quad \begin{array}{r} 48 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 25 \\ \hline \end{array} \quad \begin{array}{r} 17 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ - 12 \\ \hline \end{array} \quad \begin{array}{r} 26 \\ - 15 \\ \hline \end{array}$$

Ɔfa 2. Nkekaho Adesua 2.

ƉɔƉo dodow ahe na εwɔ kanko abiesɔ yi biara mu?

$$\begin{array}{ccc} \text{2 dots} & + & \text{3 dots} \\ \boxed{2} & + & \boxed{3} \\ & & = \\ & & \boxed{5} \end{array}$$

$$\begin{array}{ccc} \text{5 dots} & + & \text{4 dots} \\ \boxed{5} & + & \boxed{4} \\ & & = \\ & & \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{ccc} \text{6 dots} & + & \text{2 dots} \\ \boxed{6} & + & \boxed{2} \\ & & = \\ & & \boxed{\phantom{00}} \end{array}$$

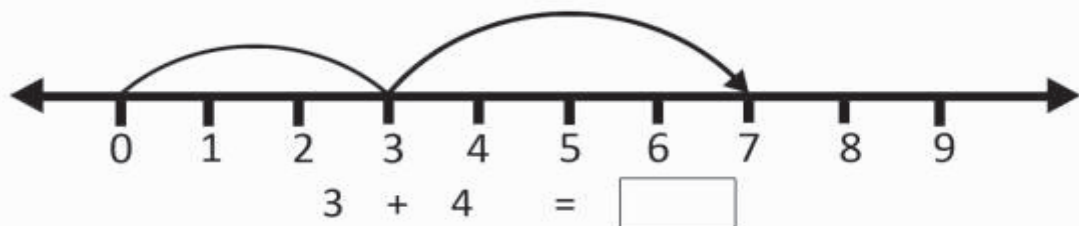
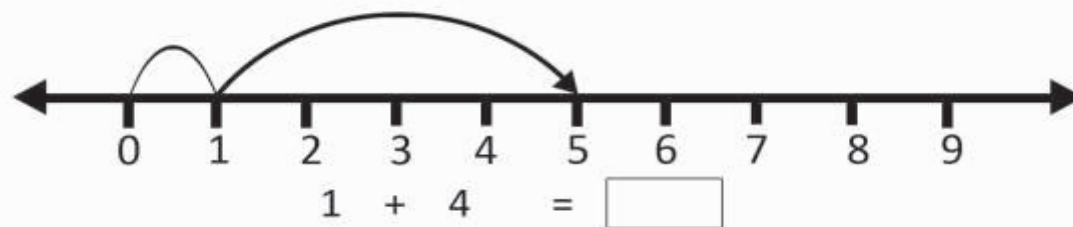
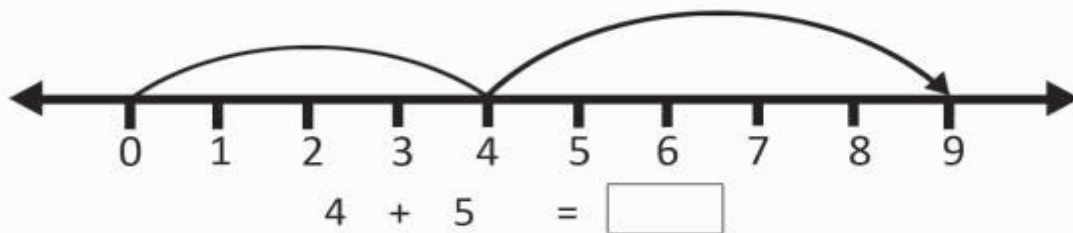
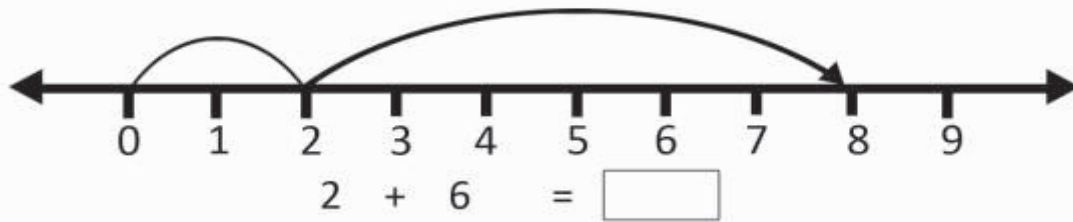
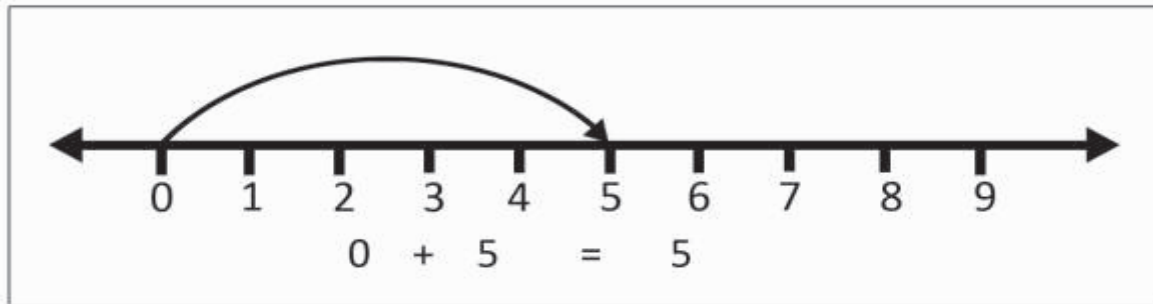
$$\begin{array}{ccc} \text{4 dots} & + & \text{3 dots} \\ \boxed{4} & + & \boxed{3} \\ & & = \\ & & \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{ccc} \text{3 dots} & + & \text{6 dots} \\ \boxed{3} & + & \boxed{6} \\ & & = \\ & & \boxed{\phantom{00}} \end{array}$$



Ɔfa 2. Nkekaho Adesua 3.

Fa noma laen yi ye noma abien yi nkekaho.

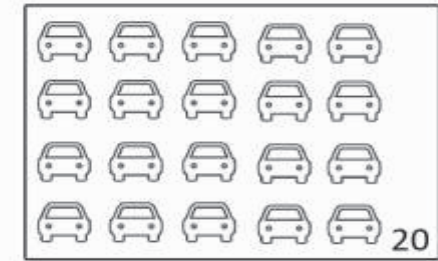
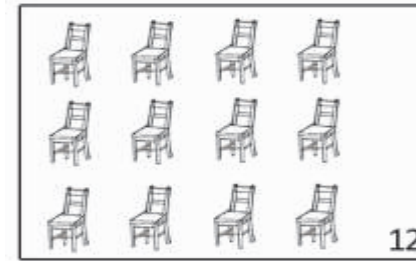


Ɔfa 6. Eso sen anaa Esua sen Adesua 1.

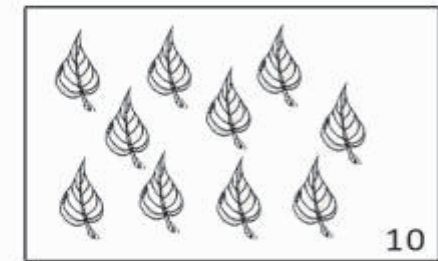
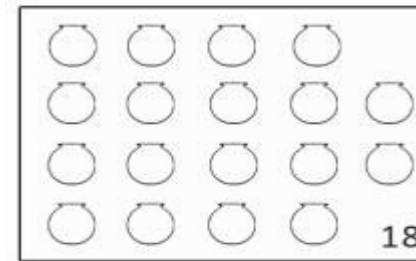
15 so sen 10    15 > 10

6 sua sen 12    6 < 12

Fa > anaa < wie nhyehye yi.



12 \_\_\_ 20



18 \_\_\_ 10

26 \_\_\_ 42

49 \_\_\_ 28

50 \_\_\_ 60

95 \_\_\_ 85

80 \_\_\_ 70

99 \_\_\_ 98

75 \_\_\_ 60

11 \_\_\_ 19

85 \_\_\_ 90

59 \_\_\_ 71

92 \_\_\_ 96

81 \_\_\_ 90

ጋፊ 5. Nyifim Adesua 12.

Wie nhyehyee yi.

<b>3</b>		
<b>8</b>	-	<b>5</b>
<b>5</b>	-	
	-	<b>4</b>
<b>9</b>	-	
<b>6</b>	-	

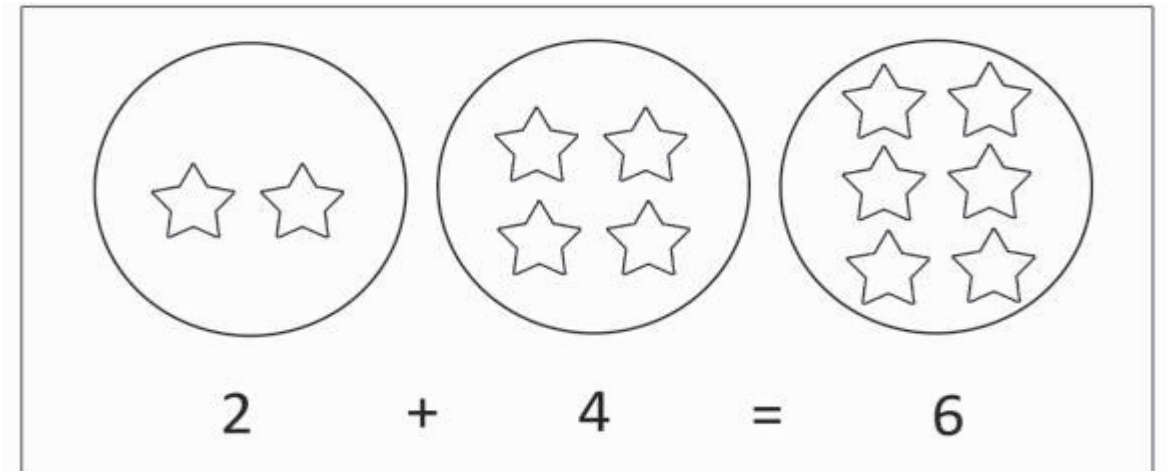
<b>2</b>		
<b>9</b>	-	<b>7</b>
<b>5</b>	-	
	-	<b>5</b>
<b>8</b>	-	
	-	<b>2</b>

<b>23</b>		
<b>73</b>	-	<b>50</b>
	-	<b>43</b>
<b>86</b>	-	
	-	
	-	<b>76</b>

<b>14</b>		
<b>38</b>	-	<b>24</b>
<b>27</b>	-	
	-	<b>30</b>
<b>29</b>	-	
<b>46</b>	-	

ጋፊ 2. Nkekaho Adesua 4.

Fa noma a yeagyaw no biara hye n'adaka mu.



$$5 + 1 = \square$$

$$6 + \square = 9$$

$$2 + 6 = \square$$

$$2 + \square = 7$$

$$3 + 2 = \square$$



















$$3 + \square = 7$$

$$\square + 4 = 8$$

$$\square + 5 = 8$$

Ɔfa 3. Du du ne Mmaako mmaako Adesua 1.

Kan dɔɔto dodow no. Fa pensere fa nɔma no mu.

 10	 _____
10 10 10	15 15 15
 _____	 _____
	
11 11 11	16 16 16
 _____	 _____
	
12 12 12	17 17 17
 _____	 _____
	
13 13 13	18 18 18
 _____	 _____
	
14 14 14	19 19 19

Ɔfa 5. Nyifim Adesua 10.

Hwehwɛ nɔma a yeagyaw no.

$\begin{array}{r} 25 \\ - \square \\ \hline 13 \end{array}$	$\begin{array}{r} \square \\ - 15 \\ \hline 11 \end{array}$	$\begin{array}{r} 36 \\ - 24 \\ \hline \end{array}$
$\begin{array}{r} 48 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 37 \\ - \square \\ \hline 23 \end{array}$	$\begin{array}{r} 59 \\ - 34 \\ \hline \end{array}$
$\begin{array}{r} \square \\ - 12 \\ \hline 6 \end{array}$	$\begin{array}{r} 46 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 38 \\ - \square \\ \hline 25 \end{array}$

Ɔfa 5. Nyifim Adesua 8.

Kyerɛw mmuae no. Fa wo kaontɛse a woakyekyere no du du ne mmaako mmaako di dwuma no.

$\begin{array}{r} 25 \\ -12 \\ \hline 13 \end{array}$	
---	--

$$\begin{array}{r} 15 \\ -10 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ -22 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ -12 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ -21 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ -15 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ -14 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ -12 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ -13 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ -10 \\ \hline \\ \hline \end{array}$$

Ɔfa 3. Du du ne Mmaako mmaako Adesua 2.


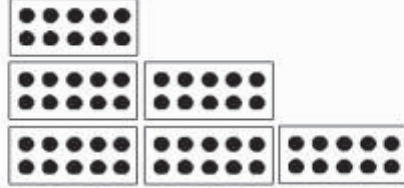

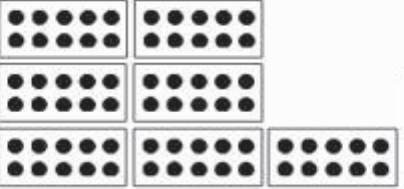
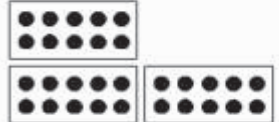
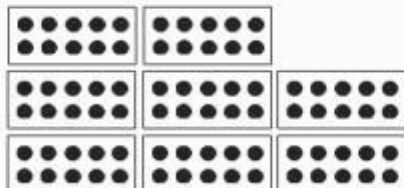
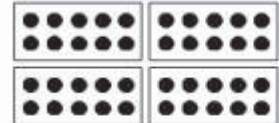
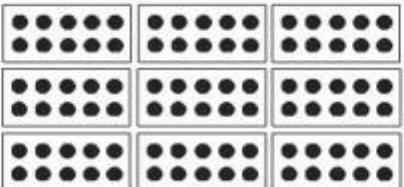
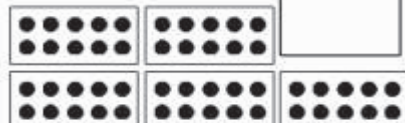
Wie nhyehyɛe yi.

	10	<input type="text" value="10"/>			10 + <input type="text"/>
		10 + 1 <input type="text" value="11"/>			10 + <input type="text"/>
		10 + <input type="text"/>			10 + <input type="text"/>
		10 + <input type="text"/>			10 + <input type="text"/>
		10 + <input type="text"/>			10 + <input type="text"/>



Ɔfa 3. Du du ne Mmaako mmaako Adesua 4.

Kan dɔto dodow no. Fa pensere fa nɔma no biara mu.

 <b>10</b> 10 10	 <b>60</b> 60 60
 <b>20</b> 20 20	 <b>70</b> 70 70
 <b>30</b> 30 30	 <b>80</b> 80 80
 <b>40</b> 40 40	 <b>90</b> 90 90
 <b>50</b> 50 50	

Ɔfa 5. Nyifim Adesua 5 ne 6.

Kyerɛw mmuae no.

Ɔfa 1

$6 - 2 = 4$	$12 - 3 = \square$
$9 - 4 = \square$	$15 - 1 = \square$
$13 - 6 = \square$	$19 - 8 = \square$
$18 - 5 = \square$	$16 - 5 = \square$

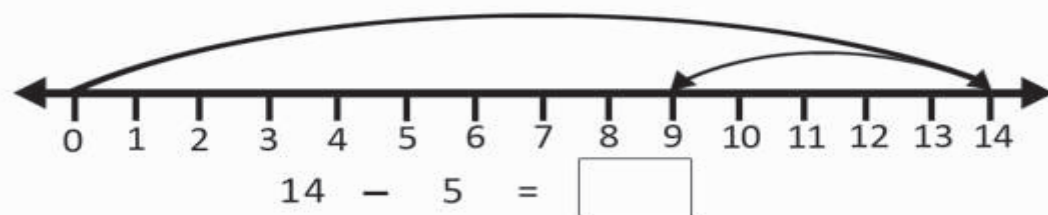
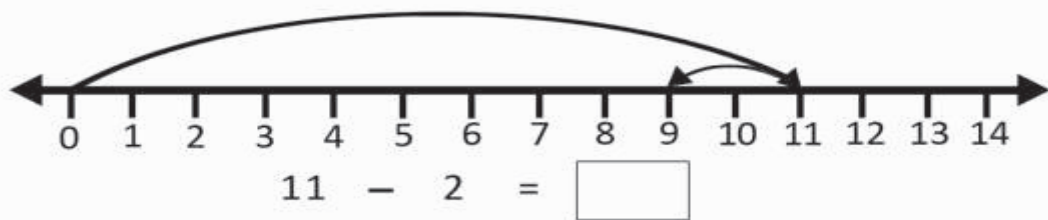
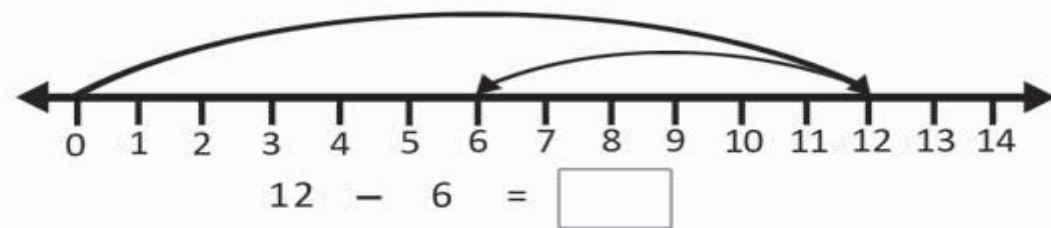
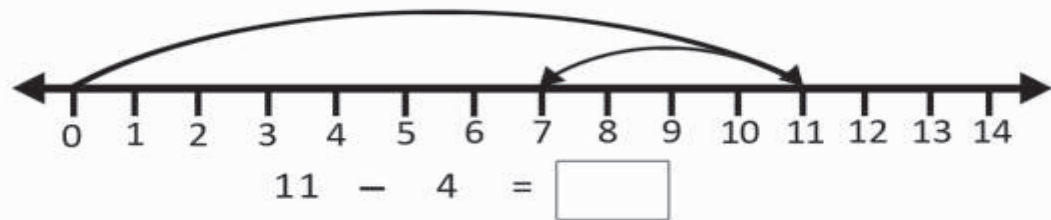
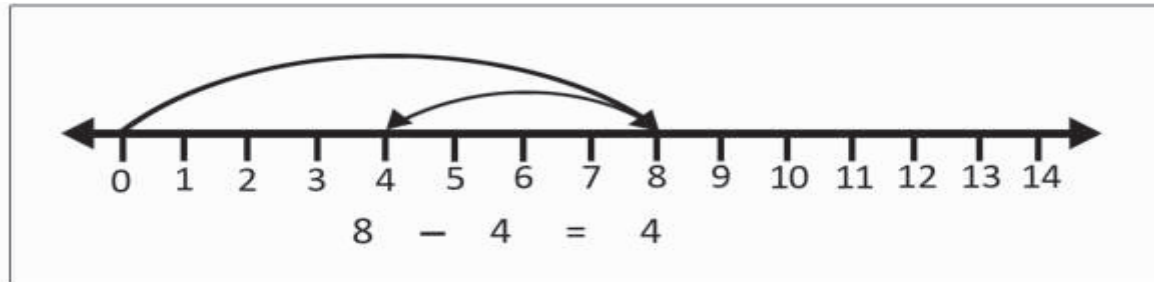
Ɔfa 2

$\begin{array}{r} 18 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 19 \\ - 4 \\ \hline \end{array}$
$\begin{array}{r} 17 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 5 \\ \hline \end{array}$



Չֆա 5. Nyifim Adesua 4.

Kyerew mmuae no.





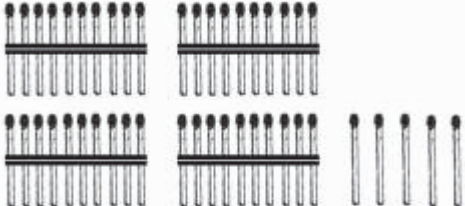
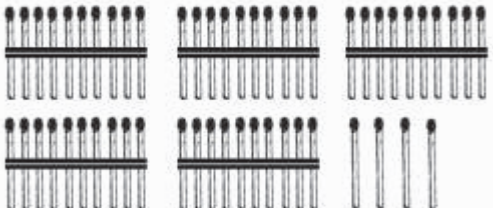
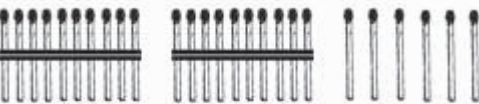
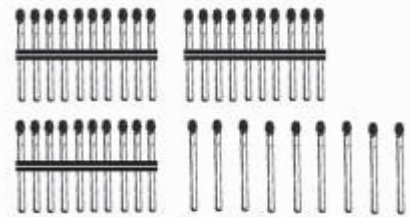
Չֆա 3. Du du ne Mmaako mmaako Adesua 5.

Fa n՝ma a yeagyaw no hyehye mu.

0	1		3	4	5	6	7		9
10	11		13	14	15	16	17		
20	21	22			25	26		28	29
	31	32	33	34			37	38	39
40			43	44	45	46			
50	51	51	53				57	58	59
	61	62	63	64			67	68	69
		72		74			77		79
80		82			85		87		
90	91		93	94		96		98	99

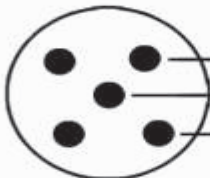


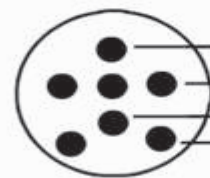
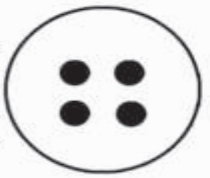
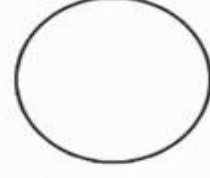
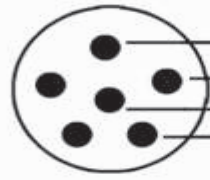
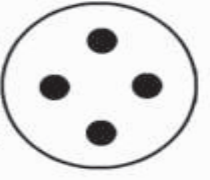
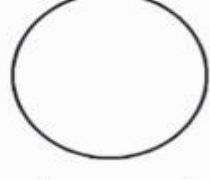
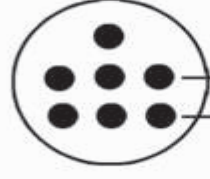

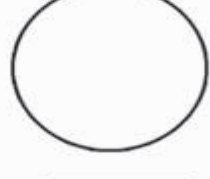
Ɔfa 3. Du du ne Mmaako mmaako Adesua 7.

Wie nhyehyɛ yi.

	$10 + 2 = \boxed{12}$
	$20 + 3 = \boxed{23}$
	$40 + \underline{\quad} = \boxed{\quad}$
	$\underline{\quad} + \underline{\quad} = \boxed{\quad}$
	$\underline{\quad} + \underline{\quad} = \boxed{\quad}$
	$\underline{\quad} + \underline{\quad} = \boxed{\quad}$

Ɔfa 5. Nyifim Adesua 1.

Drɔ dɔɔto a yeagyaw no. Kyerɛw nɔma no mu biara.

	$5$	$-$		$3$	$=$		$2$
	$7$	$-$		$4$	$=$		$\boxed{\quad}$
	$6$	$-$		$4$	$=$		$\boxed{\quad}$
	$\boxed{\quad}$	$-$		$\boxed{\quad}$	$=$		$\boxed{\quad}$

**Ɔfa 4. Nkekaho Adesua 5.**

Kenkan ɔkasamu a edidi so yi. Kyerɛw nɔma no biara.

Fa wo kaontɛse a woakyekyere no du du ne mmaako mmaako no yɛ adwuma.

Mewɔ nhoma 6, ɛna me nuabarima wɔ 5. Yɛn nhoma no nyinaa dodow yɛ ahe?

	Du du	Mmaako mmaako
+		

Mewɔ mpɛsewa 15, ɛna me maame de mpɛsewa 30 kaa ho. Mewɔ mpɛsewa dodow ahe?

	Du du	Mmaako mmaako
+		

Mmarimaa 10 ne mmeawa 15 na ɛwɔ klas. Sukuufo no dodow yɛ baahe?

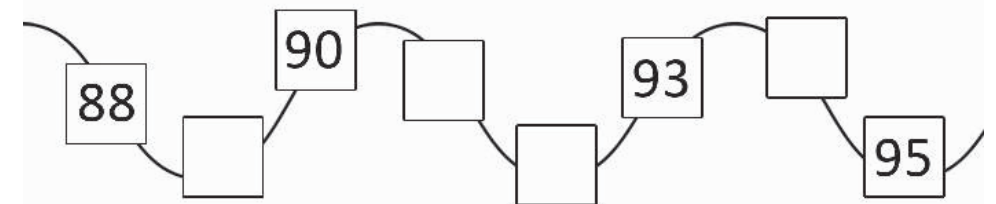
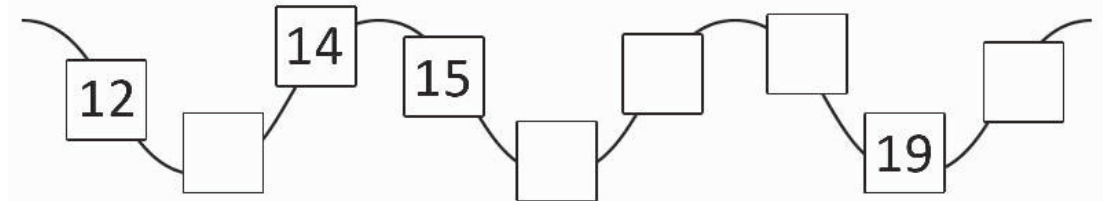
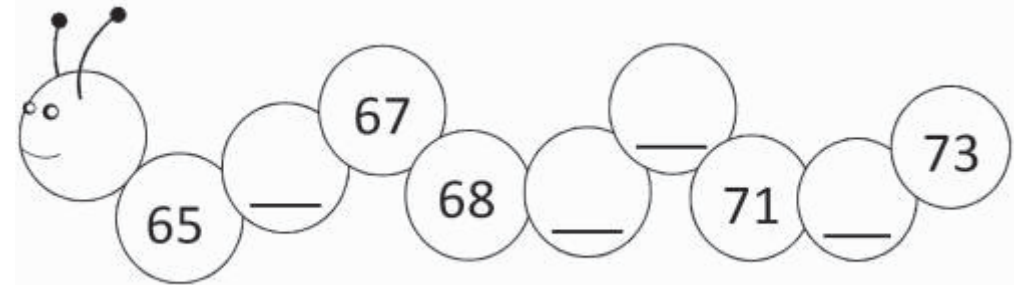
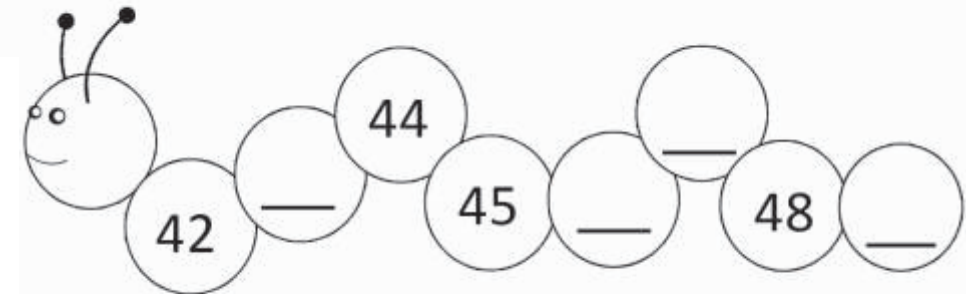
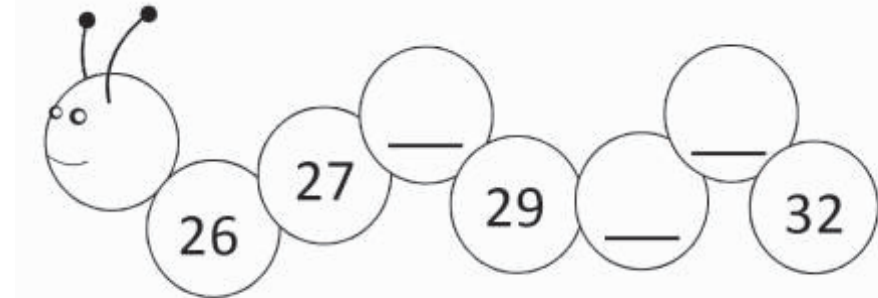
	Du du	Mmaako mmaako
+		

Konadu wɔ pensere 13, ɛna Agyei wɔ pensere 24. Wɔwɔ pensere dodow ahe?

	Du du	Mmaako mmaako
+		

**Ɔfa 3. Du du ne Mmaako mmaako Adesua 10.**

Fa nɔma a yɛagyaw no hyehyɛ mu.



### Ɔfa 4. Nkekaho Adesua 1.

Fa noma yi keka ho. Kyerew du du ne mmaako mmaako a ewo mu.

	Du du	Mmaako		Mmaako
15	⇒	1	5	
+24	⇒	2	4	
<hr/>				
39	⇒	3	9	
<hr/>				

Kyerew mmuae no.

Du du	Mmaako		Du du	Mmaako
22	⇒		75	⇒
+16	⇒		+23	⇒
<hr/>			<hr/>	
	⇒			⇒
Du du	Mmaako		Du du	Mmaako
56	⇒		64	⇒
+31	⇒		+25	⇒
<hr/>			<hr/>	
	⇒			⇒

### Ɔfa 4. Nkekaho Adesua 2 ne 3.

Kyerew mmuae no. Fa wo kaontese a woakyekyere no du du ne mmaako mmaako di dwuma no.

#### Ɔfa 1

24	13	14	26
+ 12	+ 15	+ 12	+ 32
<hr/>	<hr/>	<hr/>	<hr/>
45	31	54	31
+ 23	+ 18	+ 25	+ 84
<hr/>	<hr/>	<hr/>	<hr/>
<hr/>	<hr/>	<hr/>	<hr/>

#### Ɔfa 2

22	24	35	28
+ 11	+ 71	+ 14	+ 41
<hr/>	<hr/>	<hr/>	<hr/>
37	77	34	62
+ 62	+ 12	+ 53	+ 37
<hr/>	<hr/>	<hr/>	<hr/>
<hr/>	<hr/>	<hr/>	<hr/>