



**basic education**

Department:  
Basic Education  
**REPUBLIC OF SOUTH AFRICA**

# Grade 3 Mathematics

## Mental Starters Assessment Project (MSAP)

Mental Starters: Tasks and Assessments

PRINT MASTERS: SESOTHO



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## PRINT MASTERS: DITEKO TSA PELE LE TSA MORAO

Lebitso:

Ho tshela ka leshome: Teko ya Pele

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena

1.  $7 + 3 = \square$

11.  $50 + 6 = \square$

2.  $2 + 8 = \square$

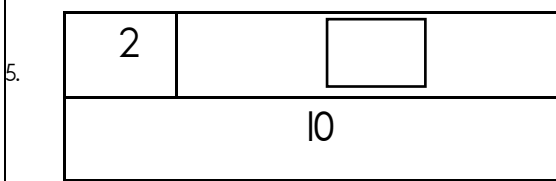
2.  $3 + 60 = \square$

3.  $10 = 7 + \square$

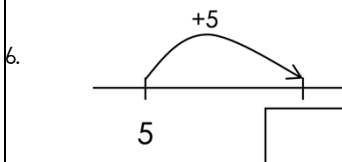
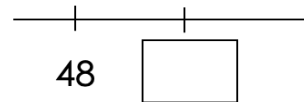
3.  $40 - 7 = \square$

4. 8 e nyane ho 10 ka  $\square$

4.  $40 + 8 = \square$



5. Katiso e latelang ya 10 ke bokae?



6.  $100 + 27 = \square$

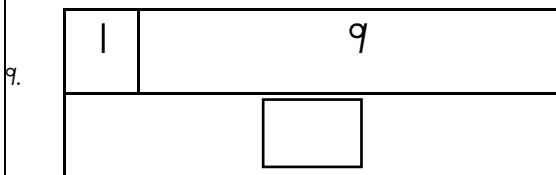
7.  $10 - 5 = \square$

7. Katiso ya 10 pele ho 34 ke bokae?



8.  $10 - 4 = \square$

8.  $\square + 7 = 50$



9.  $30 - \square = 27$

10.  $\square + 10 = 10$

20.  $87 = 80 + \square$

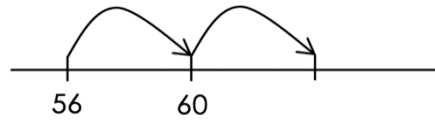
Matshwao ohle ho tswa ho 20

Ho tshela ka leshome: Teko ya Pele

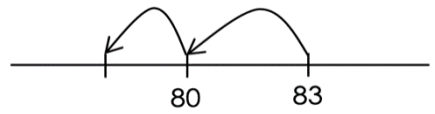
KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

1.  $56 + 8 = \square$



2.  $83 - 4 = \square$



3.  $93 - 7 = \square$

4.  $67 + \square = 73$

5.  $\square + 7 = 82$

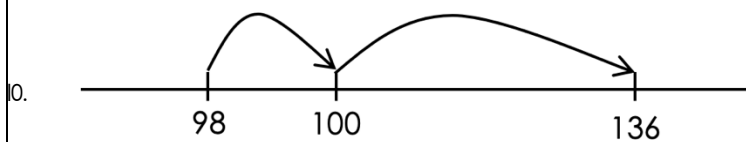
6.  $67 + 5 = 67 + 3 + \square$

7.  $94 - \square = 94 - 4 - 2$

8.  $98 + 56 = 98 + 2 + \square$



$103 - \square = 95$



$98 + \square = 136$

Matshwao ohle ho tswa ho 10

Lebitso:

Ho tshela ka leshome: Teko ya Morao

KAROLO YA I

Metsotso e 2 leqepheng lena

1.  $6 + 4 = \square$

11.  $50 + 7 = \square$

2.  $2 + 8 = \square$

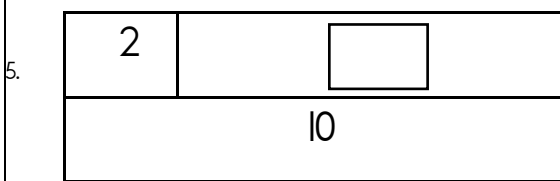
12.  $3 + 60 = \square$

3.  $10 = 7 + \square$

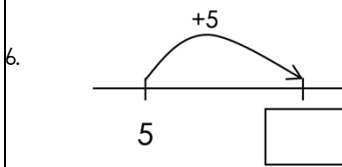
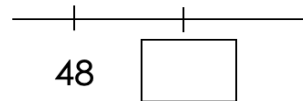
13.  $40 - 7 = \square$

4. 8 e nyane ho 10 ka  $\square$

14.  $40 + 8 = \square$



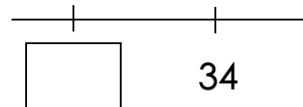
15. Katiso e latelang ya 10 ke bokae?



16.  $100 + 27 = \square$

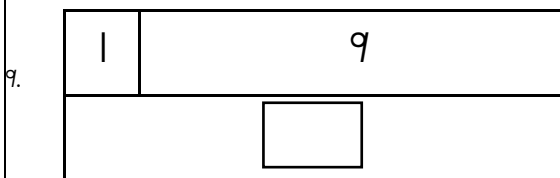
7.  $10 - 5 = \square$

17. Katiso ya 10 pele ho 34 ke bokae?



8.  $10 - 3 = \square$

18.  $\square + 8 = 50$



19.  $30 - \square = 27$

10.  $\square + 10 = 10$

20.  $87 = 80 + \square$

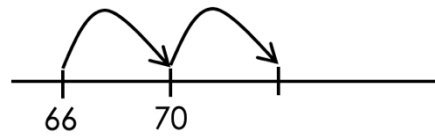
Matshwao ohle ho tswa ho 20

Ho tshela ka leshome: Teko ya Morao

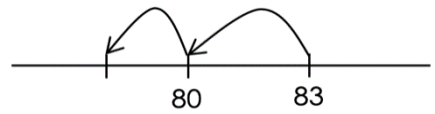
KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

1.  $66 + 8 = \square$



2.  $83 - 5 = \square$



3.  $93 - 7 = \square$

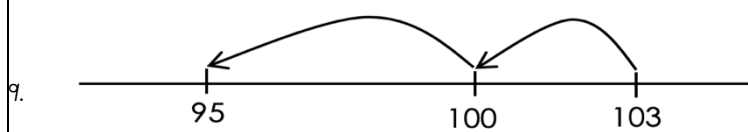
4.  $67 + \square = 73$

5.  $\square + 7 = 82$

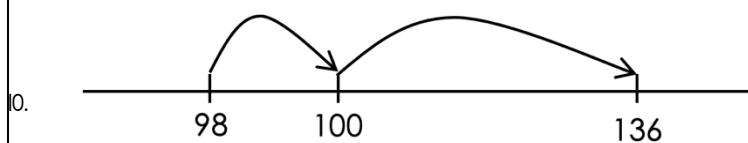
6.  $67 + 5 = 67 + 3 + \square$

7.  $94 - \square = 94 - 4 - 2$

8.  $98 + 56 = 98 + 2 + \square$



$103 - \square = 95$



$98 + \square = 136$

Matshwao ohle ho tswa ho 10



Lebitso:

### Mawa a ho tloa: Teko ya Pele

KAROLO YA I

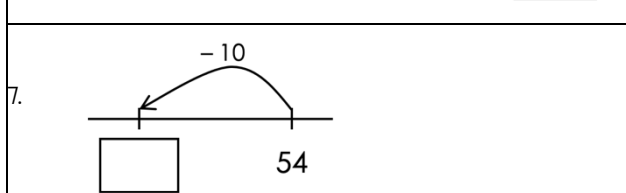
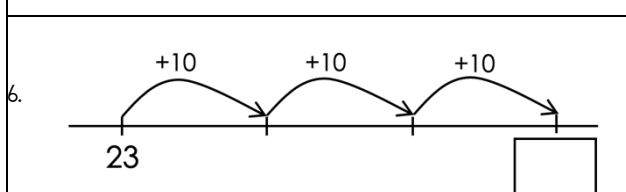
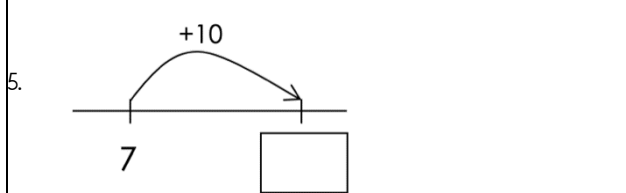
Metsotso e 2 bakeng sa leqephe lena

1. Tlatsa nomoro e siilweng  
14, 24, 34, 44,

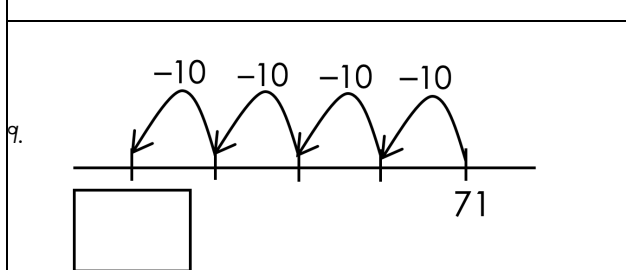
2. Tlatsa nomoro e siilweng  
79, 69, 59, 49,

3.  $6 + 30 = \square$

4.  $57 - 10 = \square$

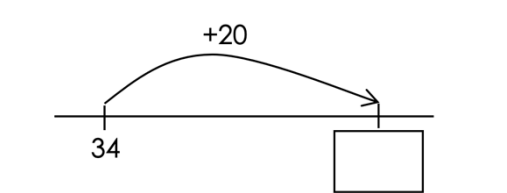
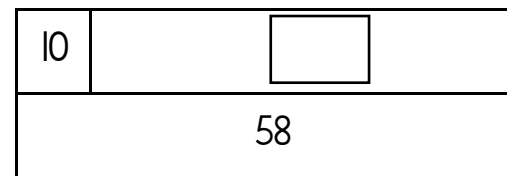
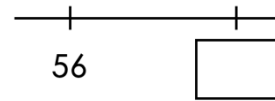


8.  $36 + \square = 40$



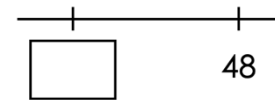
10.  $31 - 20 = \square$

1. Katiso e latelang ya 10 ke bokae?



4.  $16 + 30 = \square$

5. Katiso ya 10 pele ho 48 ke bokae?



6.  $79 - 40 = \square$

7.  $38 - \square = 18$

8.  $\square - 20 = 69$

9.  $37 + \square = 77$

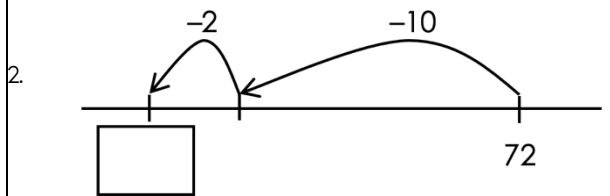
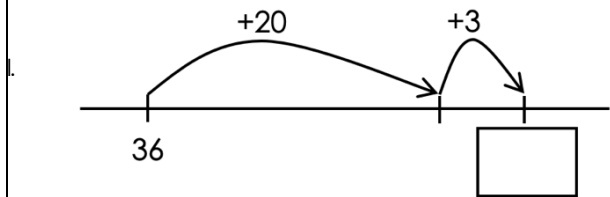
20.  $\square + 20 = 66$

Matshwao ohle ho tswa ho 20

# Mawa a ho tloa: Teko ya Pele

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena



$$45 + \square + 7 = 82$$



$$53 - \square - 4 = 29$$

5.  $57 + 26 = \square$

6.  $83 - 24 = \square$

7.  $19 + \square = 41$

8.  $62 - \square = 47$

9.  $61 - 32 = 61 - \square - 2$

10.  $74 - \square = 74 - 20 - 5$

Matshwao ohle ho tswa ho 10

Lebitso:

### Mawa a ho tlola: Teko ya Morao

KAROLO YA I

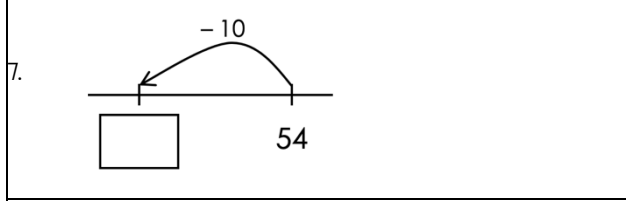
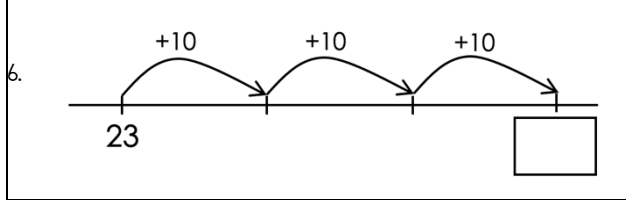
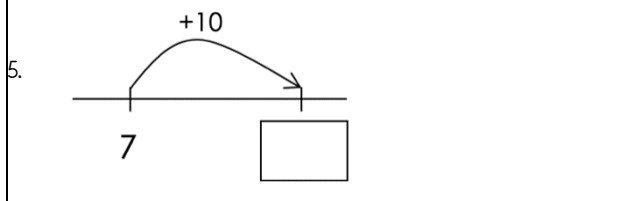
Metsotso e 2 bakeng sa leqephe lena

1. Tlatsa nomoro e siilweng.  
12, 22, 32, 42,

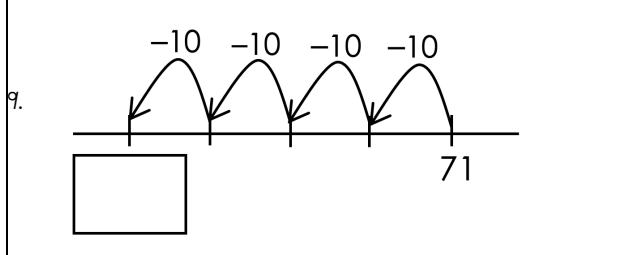
2. Tlatsa nomoro e siilweng.  
79, 69, 59, 49,

3.  $6 + 30 =$

4.  $57 - 10 =$

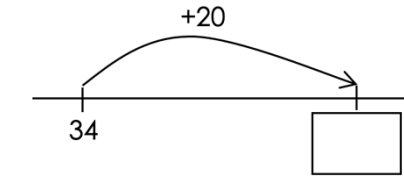
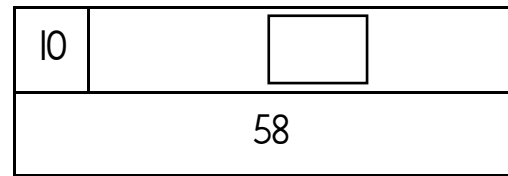
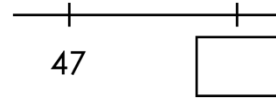


8.  $37 +$    $= 40$



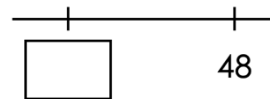
10.  $31 - 20 =$

1. Katiso e latelang ya 10 ke bokae?



4.  $16 + 30 =$

5. Katiso ya 10 pele ho 48 ke bokae?



6.  $79 - 40 =$

7.  $38 -$    $= 18$

8.   $- 20 = 64$

9.  $37 +$    $= 77$

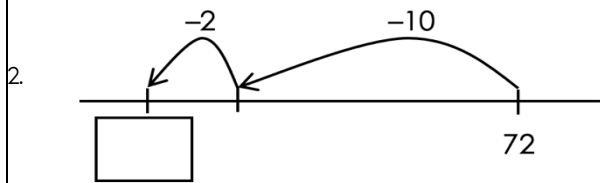
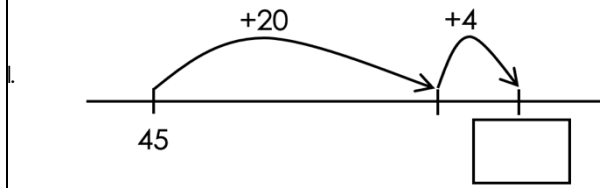
20.   $+ 20 = 66$

Matshwao ohle ho tswa ho 20

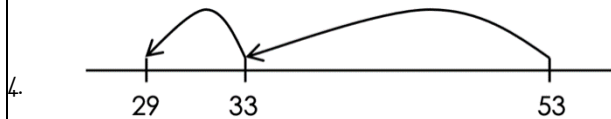
Mawa a ho tlola: Teko ya Morao

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena



$$45 + \square + 7 = 82$$



$$53 - \square - 4 = 29$$

5.

$$57 + 26 = \square$$

6.

$$83 - 24 = \square$$

7.

$$19 + \square = 41$$

8.

$$52 - \square = 37$$

9.

$$61 - 32 = 61 - \square - 2$$

10.

$$74 - \square = 74 - 20 - 5$$

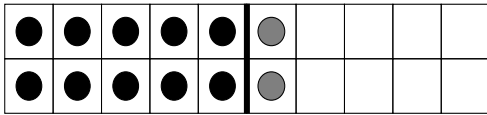
Matshwao ohle ho tswa ho 10

Lebitso:

Palopedi le ho arola ka lehare ka ho lekana: Teko ya Pele

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena



1.  $6 + 6 = \square$

11.  $15 + 15 = \square$

2. Halof o ya 12 =  $\square$

12.  $7 \times 2 = \square$

3.  $9 + 9 = \square$

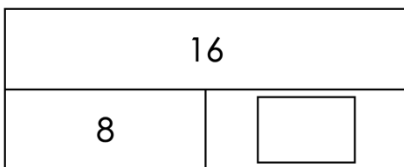
13. Halof o ya  $\square = 7$

4. 8 habedi =  $\square$

14. 100 habedi =  $\square$

5.  $\square \times 2 = 12$

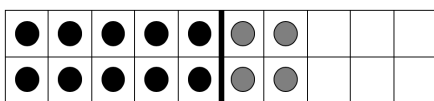
15. 20 habedi =  $\square$



16. Halof o ya  $\square = 40$

7. 10 habedi =  $\square$

17. Halof o ya 50 =  $\square$



8. halof o ya 14 =  $\square$

18.  $16 \div 2 = \square$

9.  $10 \div 2 = \square$

19. halof o ya 30 =  $\square$

10. halof o ya 18 =  $\square$

20.  $2 \times 60 = \square$

Matshwao ohle ho tswa ho 20

Palopedi le ho arola ka lehare: Teko ya Pele

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

1.  $42 \text{ habedi} = \square$

2.  $36 \times 2 = \square$

3.  $64 \div 2 = \square$

4. halof o ya 102 =  $\square$

5.  $47 \text{ habedi} = \square$

6. halof o ya 38 =  $\square$

7. halof o ya  $\square = 52$

**39 habedi ke 78**

8. halof o ya 78 ke  $\square$

9.  $39 + 38 = \square$

10.  $39 \text{ habedi} = 40 + 40 - \square$

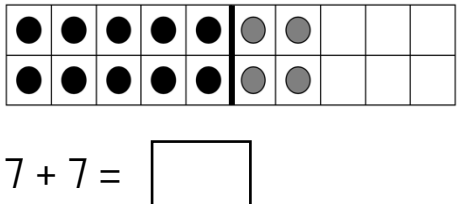
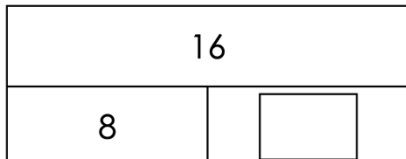
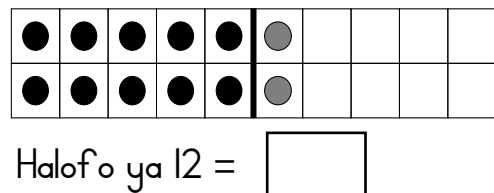
Matshwao ohle ho tswa ho 10

Lebitso:

Palopedi le ho arola ka lehare: Teko ya Morao

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena

<p>1. </p>	<p>1. <math>14 + 14 = \square</math></p>
<p>2. Halof o ya 14 = <input type="text"/></p>	<p>2. <math>7 \times 2 = \square</math></p>
<p>3. <math>9 + 9 = \square</math></p>	<p>3. Halof o ya <input type="text"/> = 7</p>
<p>4. 8 habedi = <input type="text"/></p>	<p>4. 100 habedi = <input type="text"/></p>
<p>5. <input type="text"/> <math>\times 2 = 14</math></p>	<p>5. 20 habedi = <input type="text"/></p>
<p>6. </p>	<p>6. Halof o ya <input type="text"/> = 40</p>
<p>7. 10 habedi = <input type="text"/></p>	<p>7. Halof o ya 50 = <input type="text"/></p>
<p>8. </p>	<p>8. <math>18 \div 2 = \square</math></p>
<p>9. <math>10 \div 2 = \square</math></p>	<p>9. Halof o ya 30 = <input type="text"/></p>
<p>10. halof o ya 18 = <input type="text"/></p>	<p>20. <math>2 \times 60 = \square</math></p>
<p>Matshwao ohle ho tswa ho 20</p>	

1.  $42 \text{ habedi} = \square$

2.  $36 \times 2 = \square$

3.  $64 \div 2 = \square$

4. Halof'o ya 102 =  $\square$

5.  $99 \text{ habedi} = \square$

6. Halof'o ya 38 =  $\square$

7. Halof'o ya  $\square = 52$

**39 habedi ke 78**

8. Halof'o ya 78 ke  $\square$

9.  $39 + 38 = \square$

10.  $39 \text{ habedi} = 40 + 40 - \square$

Matshwao ohle ho tswa ho 10



Lebitso:

Ho atametsa le ho lokisa: Teko ya Pele

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena

1.  $23 + 30 = \square$

11.  $69 + 2 = \square$

2.  $42 - 3 = \square$

12.  $68 + 10 = \square$

3.  $57 - 10 = \square$

13.  $38 + 3 = \square$

4.  $51 - 2 = \square$

14.  $145 + 30 = \square$

5.  $137 - 20 = \square$

15.  $97 - 60 = \square$

6.  $43 + 40 = \square$

16.  $48 = \square - 2$

7.  $29 = \square - 1$

17.  $49 + \square = 50$

8.  $67 + \square = 70$

18. 50 habedi =  $\square$

9.  $97 = 100 - \square$

19. 100 habedi =  $\square$

10.  $88 + \square = 90$

20.  $28 + \square = 30$

Matshwao ohle ho tswa ho 20

Ho atametsa le ho lokisa: **Teko ya Pele**

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

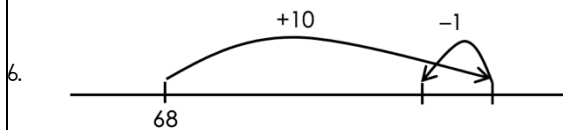
1.  $34 + 29 = \square$

2.  $64 - 19 = \square$

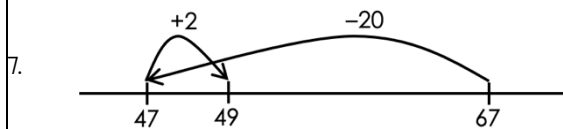
3.  $27 + 98 = \square$

4.  $234 - 99 = \square$

5.  $97 + 98 + 99 = \square$



$68 + \square = 68 + 10 - 1$



$67 - 18 = 67 - 20 + \square$

8.  $56 + 28 = 56 + \square - 2$

9.  $84 - 39 = 84 - \square + 1$

10. Etsa sedikadikwe ho polelopalalo e fanang ka karabo e tshwanang jwaloka:

$80 - 59$

$80 + 60 - 1$

$80 - 60 - 1$

$80 - 60 + 1$

$80 + 60 + 1$

Matshwao ohle ho tswa ho 10

Lebitso:

Ho atametsa le ho lokisa: Teko ya Morao

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena.

1.  $34 + 20 = \square$

11.  $29 + 2 = \square$

2.  $42 - 3 = \square$

2.  $68 + 10 = \square$

3.  $57 - 10 = \square$

3.  $38 + 3 = \square$

4.  $51 - 2 = \square$

4.  $145 + 30 = \square$

5.  $178 - 30 = \square$

5.  $97 - 60 = \square$

6.  $43 + 40 = \square$

6.  $48 = \square - 2$

7.  $29 = \square - 1$

7.  $79 + \square = 80$

8.  $37 + \square = 40$

8. 50 habedi =  $\square$

9.  $97 = 100 - \square$

9. 100 habedi =  $\square$

10.  $88 + \square = 90$

20.  $28 + \square = 30$

Matshwao ohle ho tswa ho 20

## Ho atametsa le ho lokisa: Teko ya Morao

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

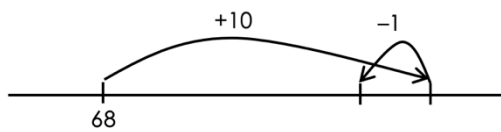
1.  $34 + 19 = \square$

2.  $54 - 29 = \square$

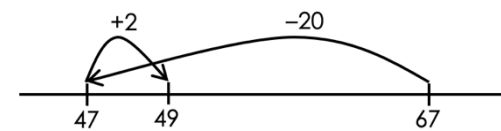
3.  $27 + 98 = \square$

4.  $234 - 99 = \square$

5.  $97 + 98 + 99 = \square$



$68 + \square = 68 + 10 - 1$



$67 - 18 = 67 - 20 + \square$

8.  $56 + 28 = 56 + \square - 2$

9.  $84 - 39 = 84 - \square + 1$

10. Etsa sedikadikwe ho polelopalo e fanang ka karabo e tshwanag jwaloka:

$60 - 29$

$60 - 30 + 1$

$60 + 30 + 1$

$60 + 30 - 1$

$60 - 30 - 1$

Matshwao ohle ho tswa ho 10

Lebitso:

### Ho hlopha botjha: Teko ya Pele

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena

1. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 10. 7 4 2 3 9	1. $100 + 14 = \square$				
2. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 10. 5 4 1 6 8	2. $2 \times 5 = \square$				
3. $6 + \square = 10$	3. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 20. 8 14 12 3 19				
4. $9 + 11 = \square$	4. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 20. 15 4 1 16 8				
5. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 100. 24 50 30 38 70	5. $50 \times 2 = \square$				
6. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 100. 51 17 29 49 60	6. $140 + \square = 149$				
7. $20 = 8 + \square$	7. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 30. 18 14 12 7 19				
8. $\square + 3 = 20$	8. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 30. 10 14 9 16 13				
9. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="padding: 5px;">21</td><td style="padding: 5px;"><input style="width: 30px; height: 20px;" type="text"/></td></tr><tr><td colspan="2" style="padding: 5px; text-align: center;">30</td></tr></table>	21	<input style="width: 30px; height: 20px;" type="text"/>	30		9. $\begin{array}{r} + \quad \text{—————} \\ 69 \end{array}$ $69 + \square = 100$
21	<input style="width: 30px; height: 20px;" type="text"/>				
30					
10. $56 + 30 = \square$	20. $22 + 18 = \square$				

Matshwao ohle ho tswa ho 20

Ho hlopha botjha: Teko ya Pele

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

1.  $6 + 98 = \square$

2.  $17 + 48 + 13 = \square$

3.  $199 + 98 + 1 + 2 = \square$

4.  $37 + 56 + 13 = \square$

5.  $38 + 125 + 15 = \square$

6.  $2 \times 7 \times 5 = \square$

7.  $6 + 98 = 98 + \square$

8.  $96 + 58 + 4 = 100 + \square$

9.  $99 + 97 + 1 + \square = 200$

10. Etsa sedikadikwe dinomorong tse pedi tse loketseng haholo ho kopanngwa pele seteng ena:

37    88    12

Matshwao ohle ho tswa ho 10

Lebitso:

Ho hlopha bot jha: Teko ya Morao

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena

1. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 10. 7 4 2 3 9	11. $100 + 32 = \square$				
2. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 10. 5 4 1 6 8	12. $2 \times 5 = \square$				
3. $7 + \square = 10$	13. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 20. 8 14 12 3 19				
4. $9 + 11 = \square$	14. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 20. 15 4 1 16 8				
5. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 100. 24 50 30 38 70	15. $50 \times 2 = \square$				
6. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 100. 51 17 29 49 60	16. $140 + \square = 149$				
7. $20 = 8 + \square$	17. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 30. 18 14 12 7 19				
8. $\square + 3 = 20$	18. Etsa sedikadikwe ho dinomoro tse pedi tse kopangwang ho etsa 30. 10 14 9 16 13				
9. <table border="1" style="width: 100%;"><tr><td style="width: 70%; text-align: center;">21</td><td style="width: 30%; text-align: center;"><input type="text"/></td></tr><tr><td colspan="2" style="text-align: center;">30</td></tr></table>	21	<input type="text"/>	30		19. $\begin{array}{r} + \\ 69 \end{array}$ $69 + \square = 100$
21	<input type="text"/>				
30					
10. $56 + 30 = \square$	20. $22 + 18 = \square$				

Matshwao ohle ho tswa ho 20

Ho hlopha botjha: Teko ya Morao

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

1.  $8 + 97 = \square$

2.  $27 + 48 + 23 = \square$

3.  $199 + 98 + 1 + 2 = \square$

4.  $37 + 56 + 13 = \square$

5.  $38 + 125 + 15 = \square$

6.  $2 \times 7 \times 5 = \square$

7.  $8 + 97 = 97 + \square$

8.  $96 + 58 + 4 = 100 + \square$

9.  $99 + 97 + 1 + \square = 200$

10. Etsa sedikadikwe dinomorong tse pedi tse loketseng haholo ho kopangwa pele seteng ena:

43    36    14

Matshwao ohle ho tswa ho 10



Lebitso:

## Ho hokahanya ho kopanya le ho tlosa: Teko ya Pele

KAROLO YA I

Metsotso e 2 bakeng sa leqephe lena

1. $88 + \square = 92$	Tlatsa 15, 5 le 20 ho dipolelopallo tse ka tlase (11 - 14). <table border="1"><tr><td>15</td><td>5</td></tr><tr><td colspan="2">20</td></tr></table>	15	5	20	
15	5				
20					
2. $42 - 4 = \square$	11. $\square - 5 = \square$				
3. $86 + 5 = \square$	12. $\square + 5 = \square$				
4. $17 + \square = 23$	13. $\square - \square = 5$				
5. $199 + \square = 201$	14. $5 + \square = \square$				
Tlatsa dinomoro tse na tse tharo mabokosong a nepahetseng: $11 - 9 = 2$	15. $99 + \square = 102$				
6. <table border="1"><tr><td><math>\square</math></td><td><math>\square</math></td></tr></table>	$\square$	$\square$	16. $21 - \square = 19$		
$\square$	$\square$				
7. <table border="1"><tr><td><math>\square</math></td></tr></table>	$\square$	17. $37 + 6 = \square$			
$\square$					
8. $302 - 5 = \square$	18. $47 + \square = 55$				
9. $29 + \square = 34$	19. $34 - \square = 29$				
10. $91 - \square = 89$	20. $75 + \square = 82$				

Matshwao ohle ho tswa ho 20

Ho hokahanya ho kopanya le ho tlosa: Teko ya Pele

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

1.  $92 - 88 = \square$

2.  $4 + \square = 402$

3.  $\square - 82 = 5$

4.  $82 - 75 = \square$

5.  $201 - 199 = \square$

6.	$\square$	99
	102	

$27 + 15 = 42$

$42 + 15 = 57$

7.  $42 - 15 = \square$

$24 + 18 = 42$

$24 + 42 = 66$

8.  $\square + 24 = 42$

Sebedisa dinomoro tsena tse tharo tse ka tlase ka ditshebetso tse pedi tsa ho tlosa tse fapaneng:

$83 + 37 = 120$

9.  $\square - \square = \square$

10.  $\square - \square = \square$

Matshwao ohle ho tswa ho 10

Lebitso:

Ho hokahanya ho kopanya le ho tlosa: Teko ya Morao

PART I

Metsotso e 2 bakeng sa leqephe lena

1.  $76 + \square = 82$

Tlatsa 16, 4 and 20 ho dipolelopalalo tse ka tlase (II - I4).

16	4
20	

2.  $42 - 4 = \square$

11.  $\square - 4 = \square$

3.  $86 + 5 = \square$

12.  $\square + 4 = \square$

4.  $17 + \square = 23$

13.  $\square - \square = 4$

5.  $199 + \square = 201$

14.  $4 + \square = \square$

Tlatsa dinomoro tse na tse tharo ka mabokoseng: II - 9 = 2.

15.  $99 + \square = 102$

6. 

<input type="text"/>	<input type="text"/>
<input type="text"/>	

7. 

<input type="text"/>
----------------------

16.  $21 - \square = 19$

17.  $37 + 6 = \square$

8.  $302 - 5 = \square$

18.  $27 + \square = 35$

9.  $29 + \square = 34$

19.  $34 - \square = 29$

10.  $91 - \square = 89$

20.  $75 + \square = 82$

Matshwao ohle ho tswa ho 20

Ho hokahanya ho kopanya le ho tlosa: Teko ya Morao

KAROLO YA 2

Metsotso e 3 bakeng sa leqephe lena

1.  $73 - 68 = \square$

2.  $6 + \square = 303$

3.  $\square - 82 = 5$

4.  $82 - 75 = \square$

5.  $201 - 199 = \square$

6. 

$\square$	99
102	

$42 + 15 = 57$                        $27 + 15 = 42$

7.  $42 - 15 = \square$

$42 + 24 = 66$                        $24 + 18 = 42$

8.  $\square + 24 = 42$

Sebedisa dinomoro tse tharo tse ka tlase ka ditshebetso tse pedi tsa ho tlosa tse fapaneng:

$67 + 53 = 120$

9.  $\square - \square = \square$

10.  $\square - \square = \square$

Matshwao ohle ho tswa ho 10

PRINT MASTERS: MAQEPHE A MOSEBETSI WA HAE

Lebitso:

Ho tshela ka leshome: Leqephe la mosebetsi la I

1.  $6 + 4 = \square$

13.  $50 + 6 = \square$

2.  $1 + 9 = \square$

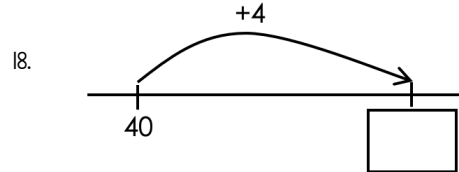
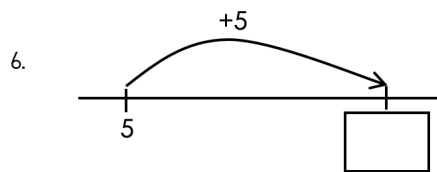
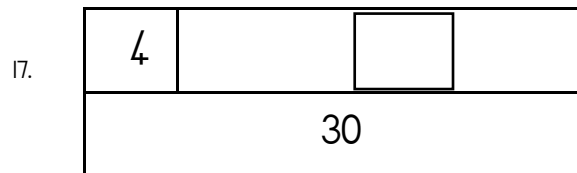
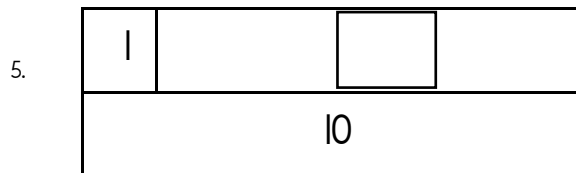
14.  $50 + 4 = \square$

3. 7 e nyane ho 10 ka  $\square$

15. 8 e nyane ho 30 ka  $\square$

4.  $10 = 3 + \square$

16.  $20 = 19 + \square$

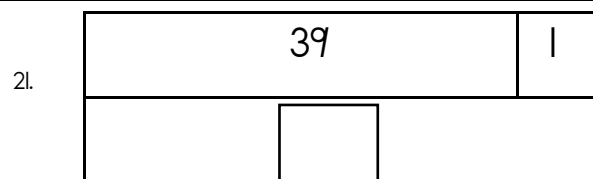
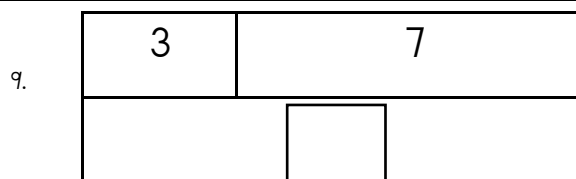


7.  $10 - 5 = \square$

19.  $60 - 4 = \square$

8.  $10 - 8 = \square$

20.  $60 - 7 = \square$

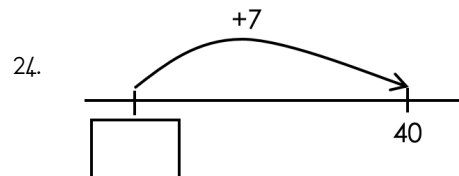
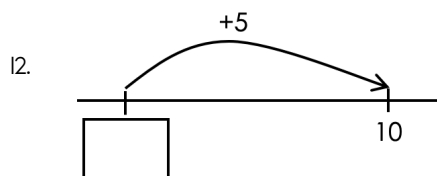


10.  $\square + 4 = 10$

22.  $\square + 3 = 23$

11.  $8 + \square = 10$

23.  $30 + \square = 36$



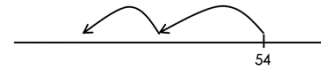
Lebitso:

Ho tshela ka leshome: Leqephe la mosebetsi la 2

1.  $45 + 8 = \square$



2.  $54 - 6 = \square$



3.  $26 + \square = 34$

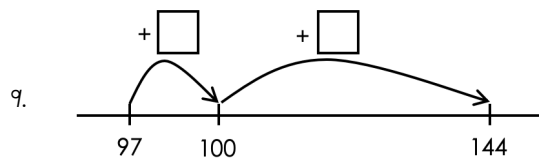
4.  $27 + \square = 27 + 3 + 5$

5.  $32 + 9 = 32 + 8 + \square$

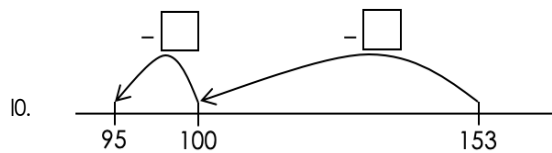
6.  $67 + 6 = 67 + 3 + \square$

7.  $44 + \square = 44 + 6 + 23$

8.  $32 - \square = 32 - 2 - 5$



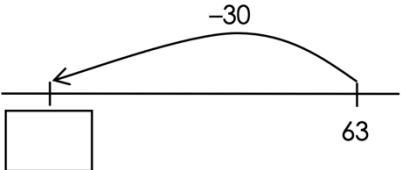
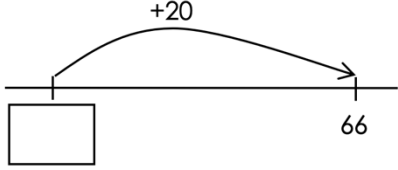

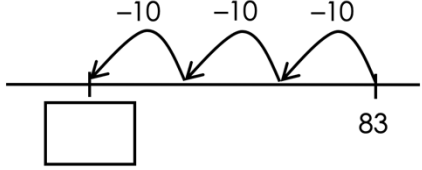
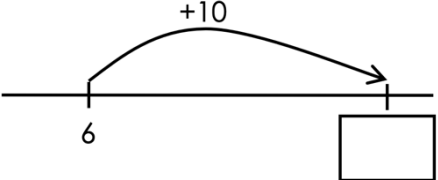
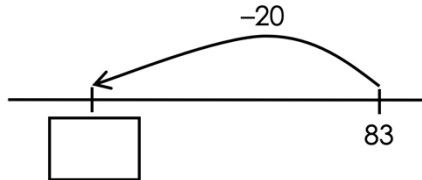
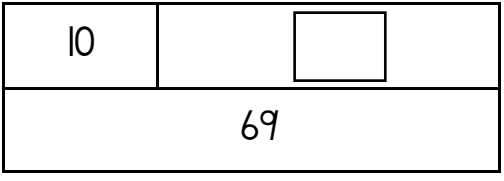
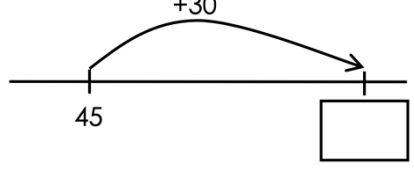
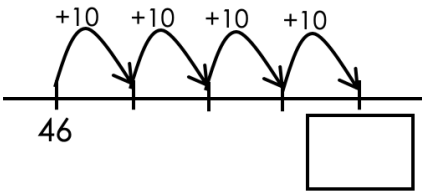
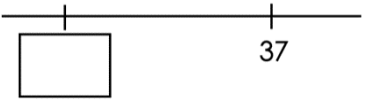
$97 + \square + \square = 144$



$153 - \square - \square = 95$

Lebitso:

Mawa a ho tlola: Leqephe la mosebetsi la I

1. $75 - 10 = \square$	11. $14 + 50 = \square$
2. 	12. 
3. 17 27 37 $\square$ 57	13. 86 76 66 56 $\square$
4. $47 + \square = 50$	14. $68 - \square = 8$
5. Katiso e latelang ya 10 ke bokae? 	15. 
6. 	16. 
7. $52 - 20 = \square$	17. $4 + 50 = \square$
8. 	18. 
9. 	19. Katiso ya 10 pele ho 37 ke bokae? 
10. $45 + \square = 85$	20. $97 - 60 = \square$



Lebitso:

## Mawa a ho tlola: Leqephe la mosebetsi la 2

1.



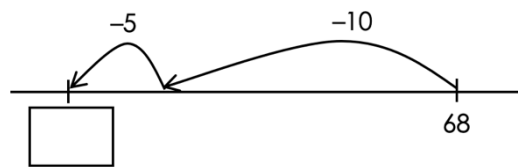
2.

$$45 + 8 = \square$$

3.

$$64 - 25 = \square$$

4.



5.

$$18 + \square = 42$$

6.

$$73 - \square = 58$$

7.

$$53 - 24 = 53 - \square - 4$$

8.



$$27 + \square + 6 = 63$$

9.



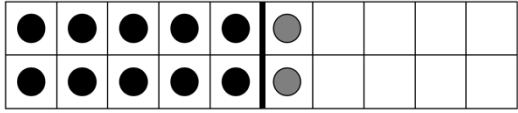
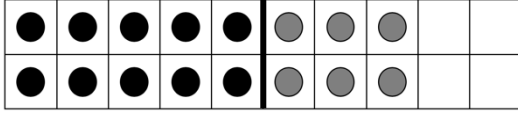
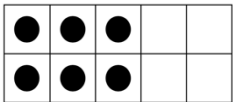
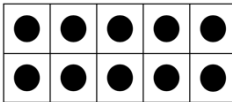
$$72 - \square - 3 = 49$$

10.

$$86 - \square = 86 - 20 - 9$$

Lebitso:

Palopedi le ho arola ka lehare ka ho lekana: Leqephe la mosebetsi la I

1.  $6 + 6 = \square$	11.  $8 + 8 = \square$								
2. Halof o ya 12 = <input type="text"/>	12. $11 \times 2 = \square$								
3. $9 + 9 = \square$	13. Halof o ya <input type="text"/> = 8								
4. 7 habedi = <input type="text"/>	14. 30 habedi = <input type="text"/>								
5. <input type="text"/> $\times 2 = 16$	15. 50 habedi = <input type="text"/>								
6. <table border="1"><tr><td colspan="2">18</td></tr><tr><td>9</td><td><input type="text"/></td></tr></table>	18		9	<input type="text"/>	16. <table border="1"><tr><td colspan="2">14</td></tr><tr><td><input type="text"/></td><td>7</td></tr></table>	14		<input type="text"/>	7
18									
9	<input type="text"/>								
14									
<input type="text"/>	7								
7. 10 habedi = <input type="text"/>	17. Halof o ya 40 = <input type="text"/>								
8.  Halof o ya 6 = <input type="text"/>	18.  Halof o ya 10 = <input type="text"/>								
9. $12 \div 2 = \square$	19. Halof o ya 70 = <input type="text"/>								
10. Halof o ya $14 = \square$	20. $2 \times 70 = \square$								

Lebitso:

Palopedi le ho arola ka lehare ka ho lekana: Leqephe la mosebetsi la 2

i. 32 habedi ke

ii. 44 habedi ke

2.  $26 \times 2 =$

12.  $38 \times 2 =$

3.  $42 \div 2 =$

13.  $86 \div 2 =$

4. Halof o ya 110 =

14. Halof o ya 104 =

5. 23 habedi =

15. 39 habedi =

6. Halof o ya 36 =

16. Halof o ya 48 =

**31 habedi ke 62**

**49 habedi ke 98**

7.  $2 \times 31 =$

17.  $2 \times 49 =$

8. Halof o ya 62 ke

18. Halof o ya 98 ke

9.  $31 + 32 =$

19.  $49 + 48 =$

10. 31 habedi =  $30 + 30 +$

20. 49 habedi =  $50 + 50 -$

Lebitso:

Ho atametsa le ho lokisa: Leqephe la I

I.  $46 + 40 = \square$

II.  $21 - 3 = \square$

2.  $57 - 10 = \square$

12.  $28 + 3 = \square$

3.  $32 - 3 = \square$

13.  $26 + 30 = \square$

4.  $71 - 2 = \square$

14.  $115 + 50 = \square$

5.  $167 - 70 = \square$

15. 20 habedi =  $\square$

6.  $38 = \square - 2$

16.  $19 = \square - 1$

7.  $68 + \square = 70$

17.  $32 - \square = 30$

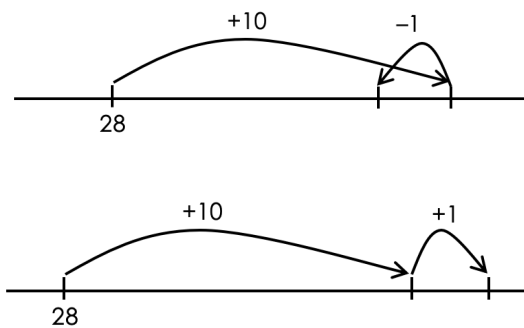
8.  $99 = 100 - \square$

18.  $49 + \square = 50$

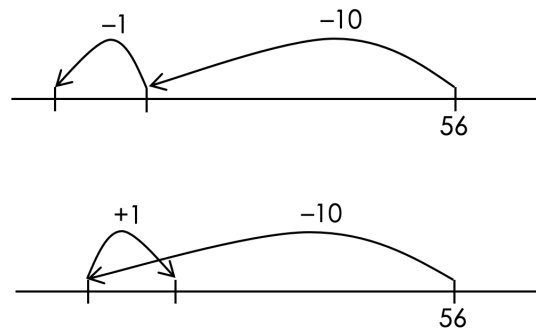
9. 200 habedi =  $\square$

19.  $27 = 30 - \square$

10. Etsa sedikadikwe molapalong o bontshang  $28 + 9$ .



20. Etsa sedikadikwe molapalong o bontshang  $56 - 9$ .



Lebitso:

### Ho atametsa le ho lokisa: Leqephe la 2

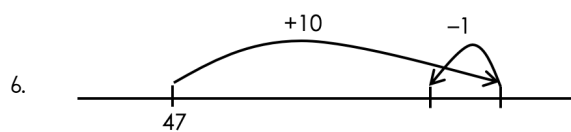
1.  $56 + 29 = \square$

2.  $54 - 38 = \square$

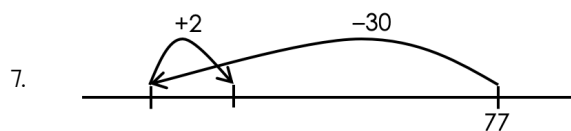
3.  $45 + 37 = \square$

4.  $325 - 99 = \square$

5.  $47 + 49 + 48 = \square$



$$47 + \square = 47 + 10 - 1$$



$$77 - 28 = 77 - 30 + \square$$

8.  $66 + 28 = 66 + \square - 2$

9.  $95 - 39 = 95 - \square + 1$

10. Etsa sedikadikwe ho polelopallo e fanang ka karabo e tshwanang jwaloka:

$$80 - 39$$

$$80 + 40 - 1$$

$$80 + 40 + 1$$

$$80 - 40 + 1$$

$$80 - 40 - 1$$

Lebitso:					
Ho hlopha bot jha: Leqephe la I					
1. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 10. 8 6 2 7 5	11. $100 + 57 = \square$				
2. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 10. 7 5 4 6 9	12. $2 \times 6 = \square$				
3. $8 + \square = 10$	13. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 30. 9 16 21 7 12				
4. $7 + 13 = \square$	14. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 30. 17 5 13 8 12				
5. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 100. 36 59 64 45 73	15. $60 \times 2 = \square$				
6. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 100. 45 87 37 55 62	16. $120 + \square = 128$				
7. $20 = 8 + \square$	17. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 20. 11 14 6 7 19				
8. $\square + 6 = 20$	18. Etsa sedikadikwe dinomorong tse pedi tse kopangwang ho etsa 20. 15 12 8 4 11				
9. <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td style="padding: 5px;">34</td> <td style="padding: 5px;"><input style="width: 40px; height: 20px;" type="text"/></td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 5px;">40</td> </tr> </table>	34	<input style="width: 40px; height: 20px;" type="text"/>	40		19. $\begin{array}{r} + \\ 87 \end{array}$ $87 + \square = 100$
34	<input style="width: 40px; height: 20px;" type="text"/>				
40					
10. $26 + 12 = \square$	20. $24 + 16 = \square$				

Lebitso:

Ho hlopha bot jha: Leqephe la mosebetsi la 2

1.  $8 + 94 = \square$

2.  $11 + 27 + 19 = \square$

3.  $99 + 198 + 2 + 1 = \square$

4.  $48 + 23 + 12 = \square$

5.  $56 + 115 + 25 = \square$

6.  $2 \times 9 \times 5 = \square$

7.  $3 \times 10 = 10 \times \square$

8.  $9 + 93 = 93 + \square$

9.  $91 + 37 + 9 = 100 + \square$

10.  $99 + 96 + 1 + \square = 200$

Etsa sedikadikwe dinomorong tse pedi tse loketseng haholo ho kopangwa

11. pele seteng ena:

74    26    83

Etsa sedikadikwe dinomorong tse pedi tse loketseng haholo ho atiswa pele

12. seteng ena:

2    38    5

Lebitso:

Ho hokahanya ho kopanya le ho tlosa: Leqephe la I

1.  $67 + \square = 72$

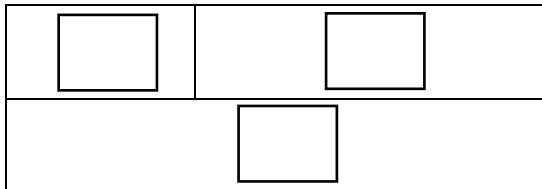
2.  $54 - 6 = \square$

3.  $78 + 7 = \square$

4.  $26 + \square = 34$

5.  $99 + \square = 102$

6. Tlatsa dinomoro tse na tse tharo mabokosong :  $13 - 8 = 5$



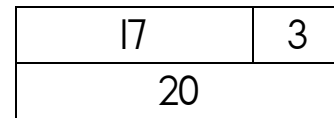
7.  $206 - 8 = \square$

8.  $48 + \square = 54$

9.  $81 - \square = 78$

10.  $39 + \square = 44$

Tlatsa 17, 3 le 20 ho dipolelopallo tse ka tlase (ll -14).



11.  $\square - 3 = \square$

12.  $\square + 3 = \square$

13.  $\square - \square = 3$

14.  $3 + \square = \square$

15.  $198 + \square = 202$

16.  $31 - \square = 28$

17.  $46 + 8 = \square$

18.  $55 + \square = 63$

19.  $64 - \square = 59$

20.  $65 + \square = 72$



Lebitso:

Ho hokahanya ho kopanya le ho tlosa: Leqephe la mosebetsi la 2

1.  $72 - 67 = \square$

4.  $94 - 88 = \square$

2.  $4 + \square = 303$

5.  $302 - 298 = \square$

3.  $\square - 63 = 6$

6. 

$\square$	98
103	

$34 + 27 = 61$

$36 + 25 = 61$

$61 + 27 = 88$

7.  $61 - 27 = \square$

8.  $\square + 36 = 61$

Sebedisa dinomoro tšena tše tharo tše ka tlase ka ditshebetso tše pedi tša ho tlosa tše fapaneng:

$78 + 52 = 130$

9.  $\square - \square = \square$

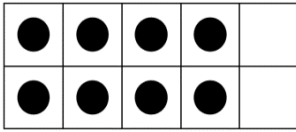
10.  $\square - \square = \square$

## PRINT MASTERS: DITHUSA - THUTO

Lebitso:

Palopedi le ho arola ka lehare ka ho lekana: Thuto ya ho qala ya !: Mosebetsi wa boikemelo  
Qetella polelo kapa ngola dipolelo bakeng sa setshwantsho kang.

1. 4 habedi



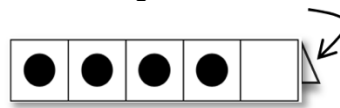
habedi ke

Dihlopha tse pedi tsa  ke

Pedi atisa ka  ke

$$\boxed{\phantom{00}} \times 2 = \boxed{\phantom{00}}$$

2. Halof o ya 8



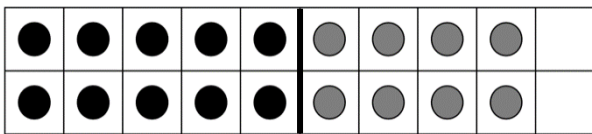
Halof o ya  ke

8 arola ka 2 ke

8 e arotswe dipakeng tse 2 ke

$$\boxed{\phantom{00}} \div 2 = \boxed{\phantom{00}}$$

3. 9 habedi



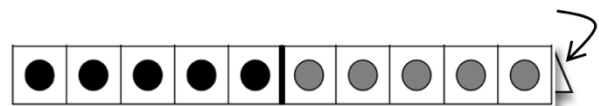
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4. Halof o ya 20



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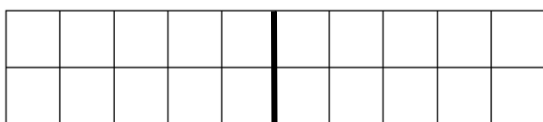
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5.  habedi

Taka matheba bakeng sa nomoro ya hao:



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6. Halof o ya

Taka matheba bakeng sa nomoro ya hao:



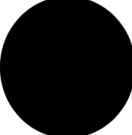

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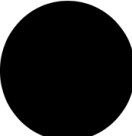



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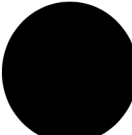
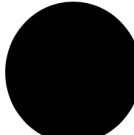

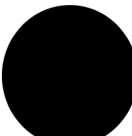

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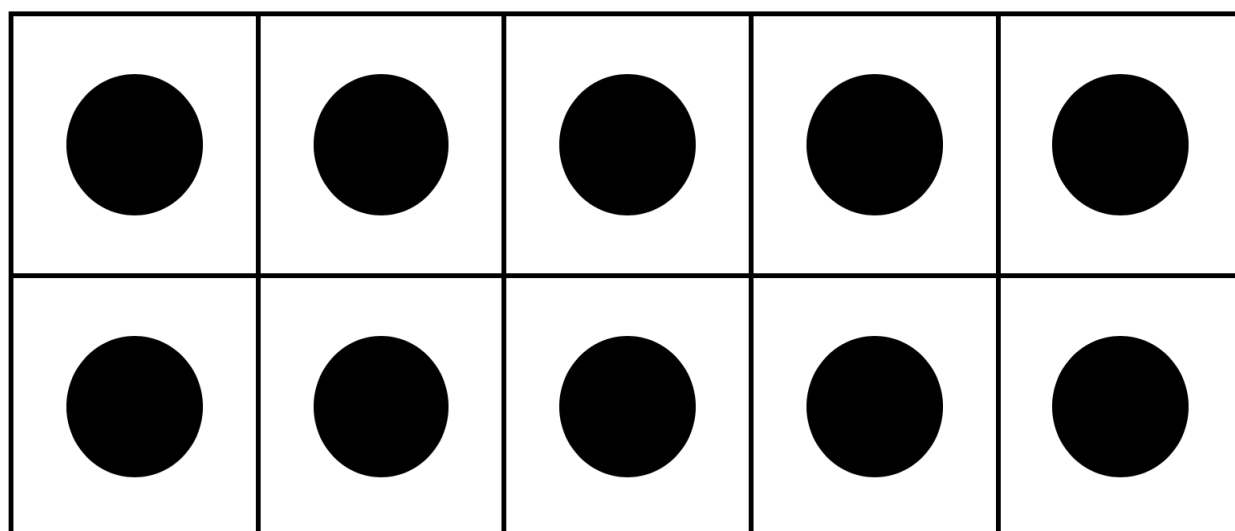
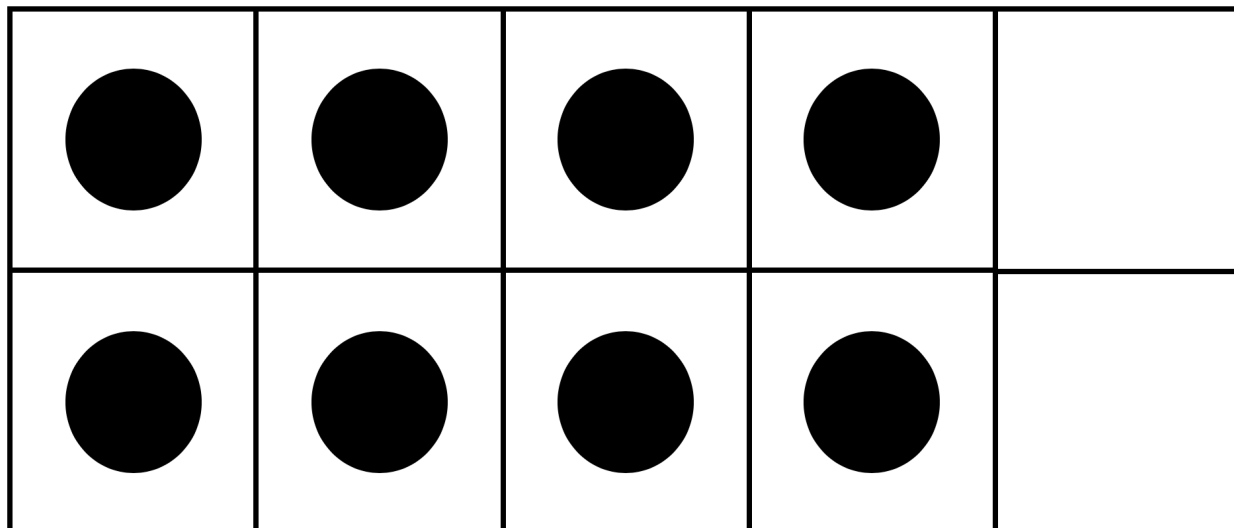
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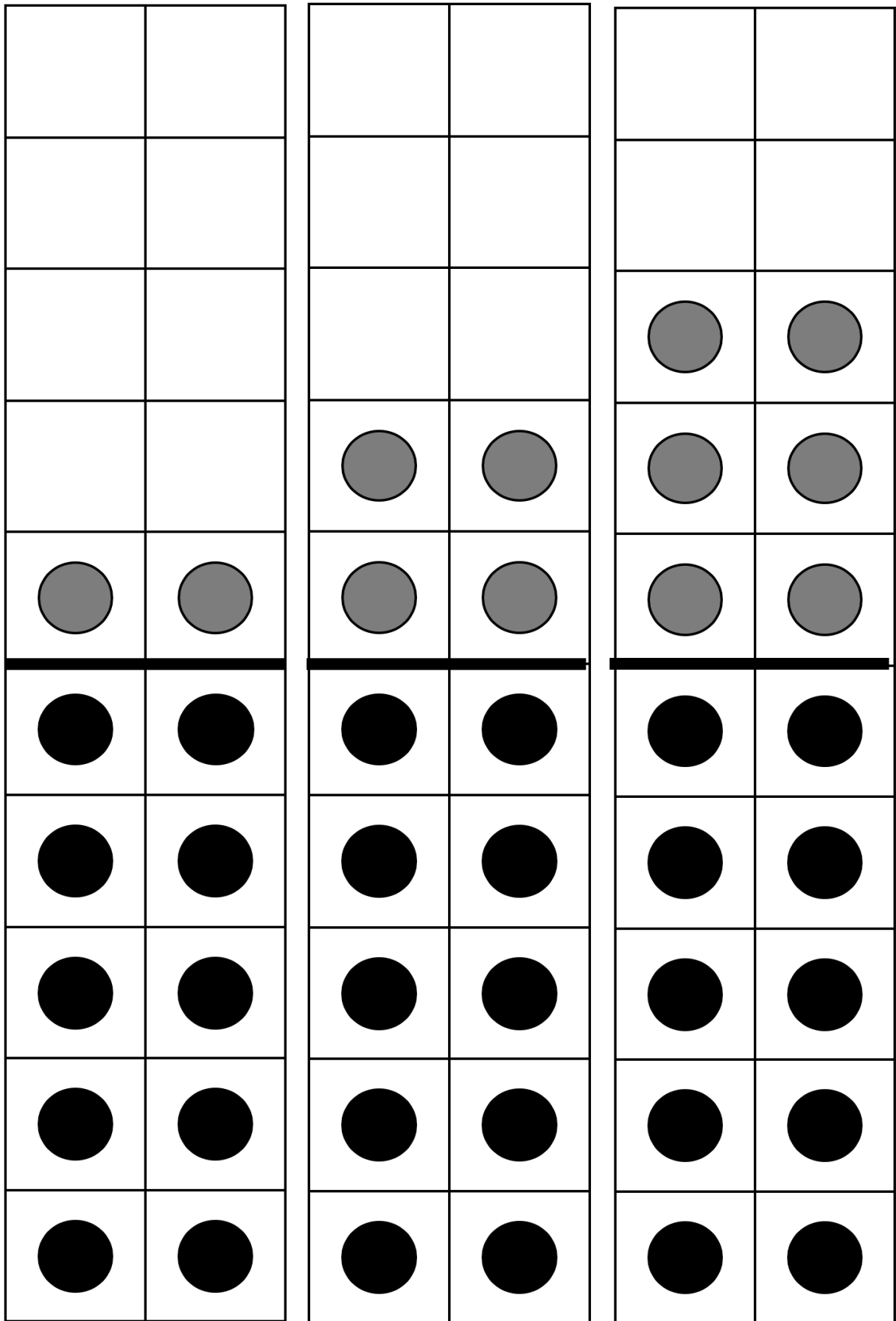
PALOPEDI LE HO AROLA KA LEHARE: DIKARETE TSA MATHEBA TSE HATISWANG  
Hatisa (porinta) le ho lamineita bakeng sa tshebediso ya dithuto tsa ho qala tsa  
Palopedi le ho arola ka lehare ka ho lekana

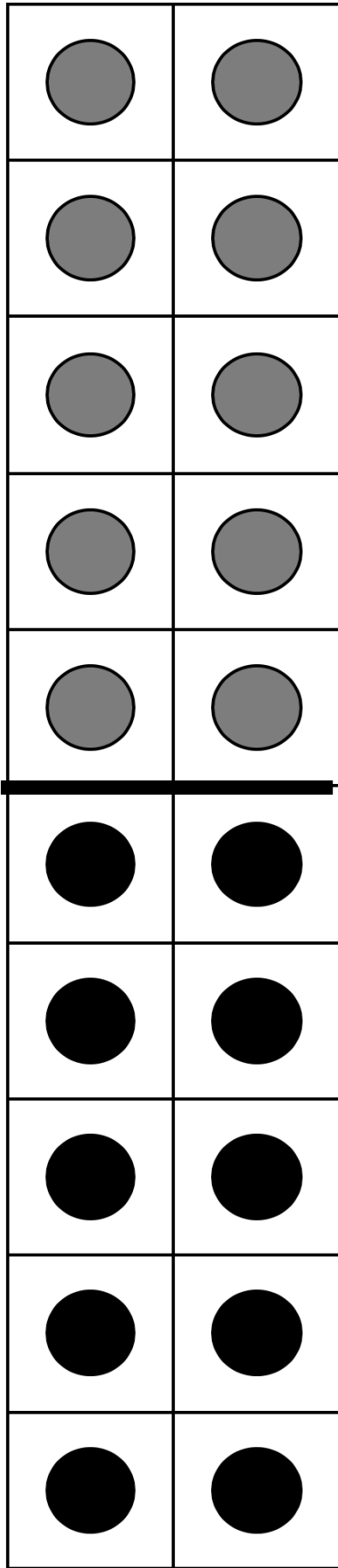
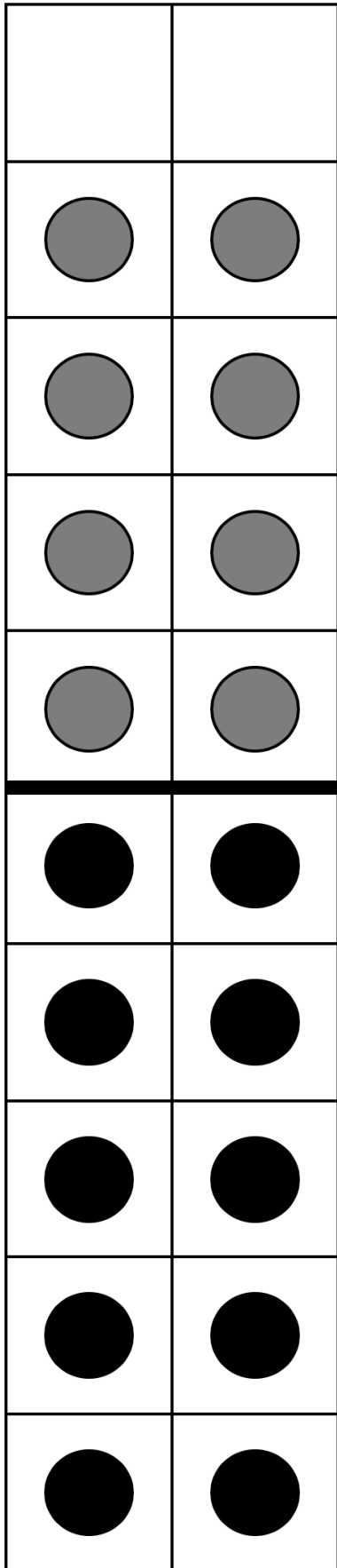
				
				

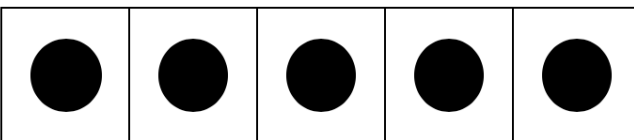
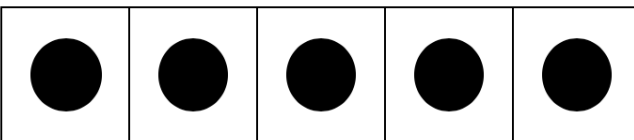
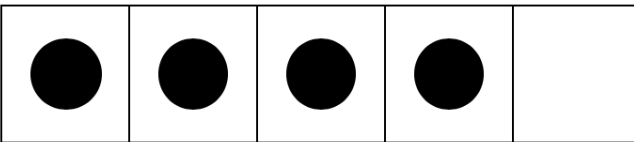
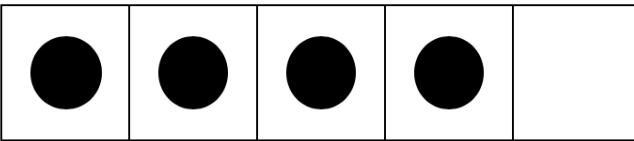
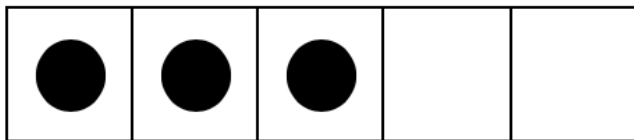
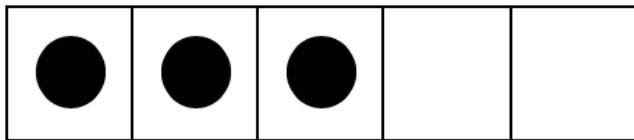
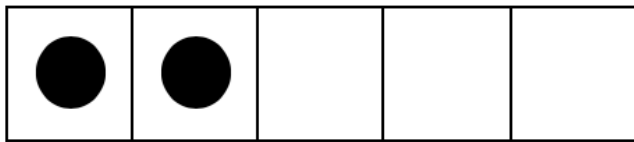
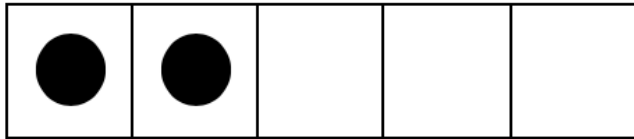
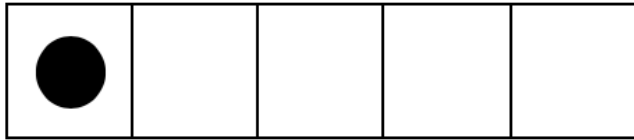
				
				

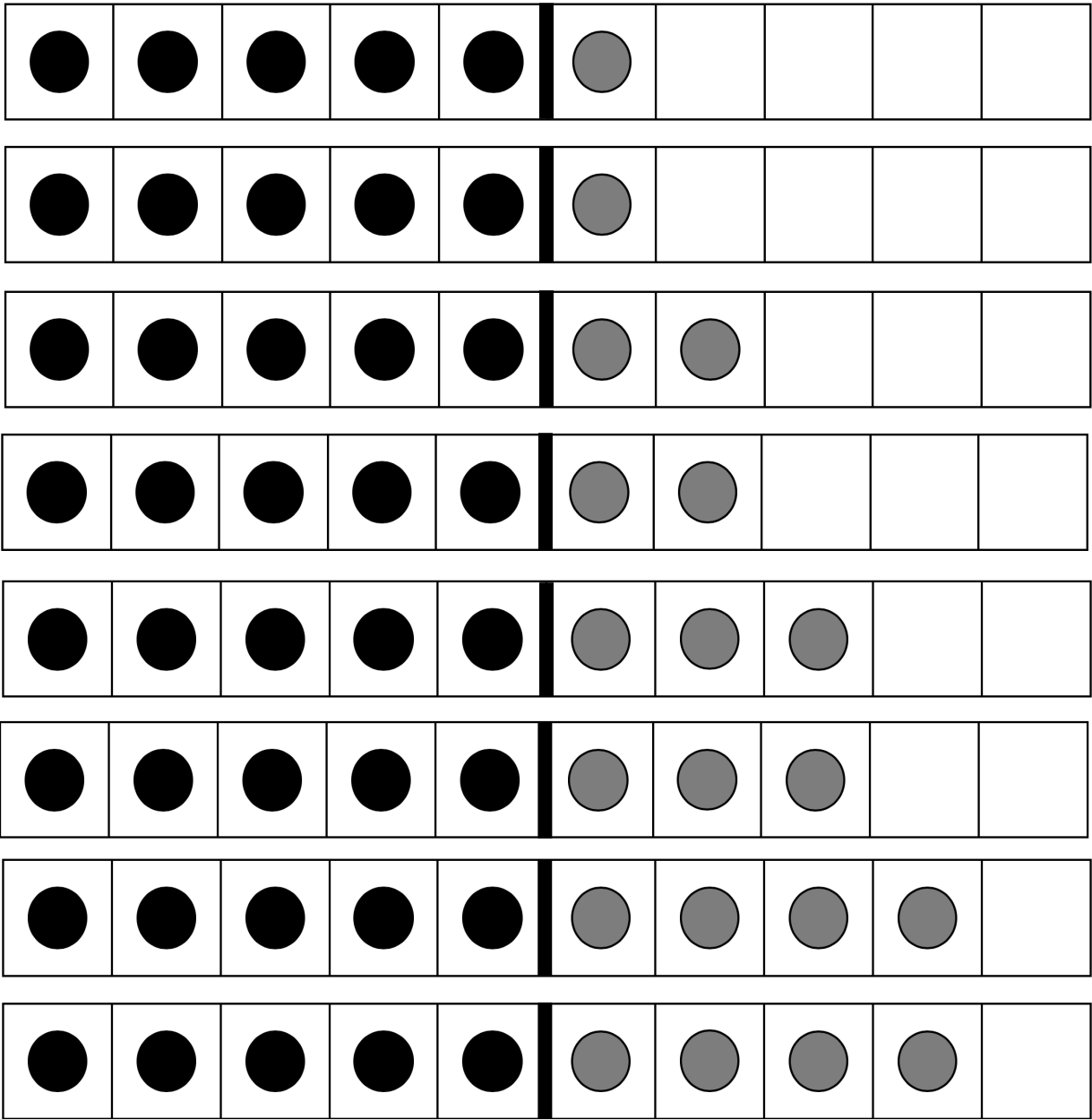


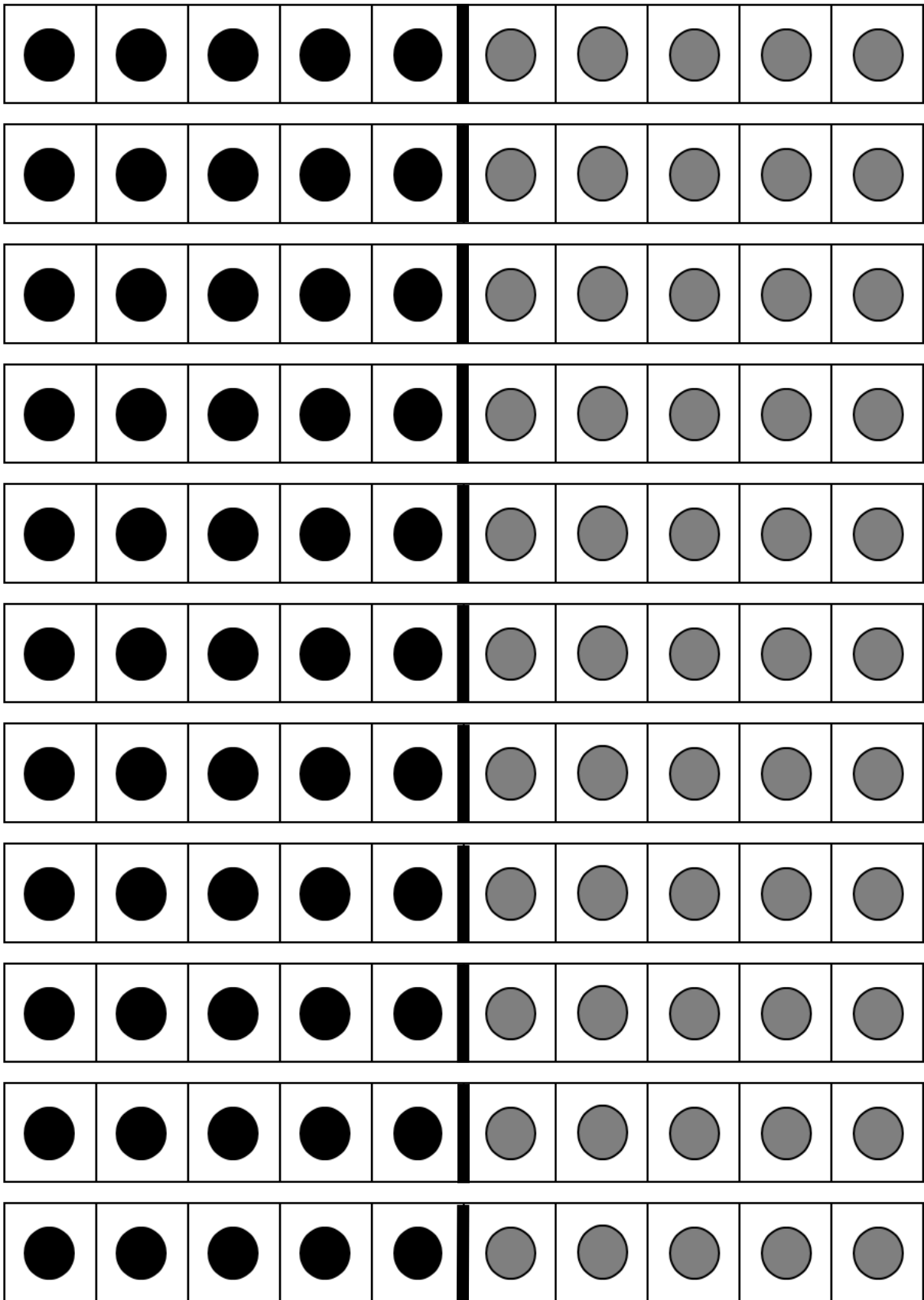




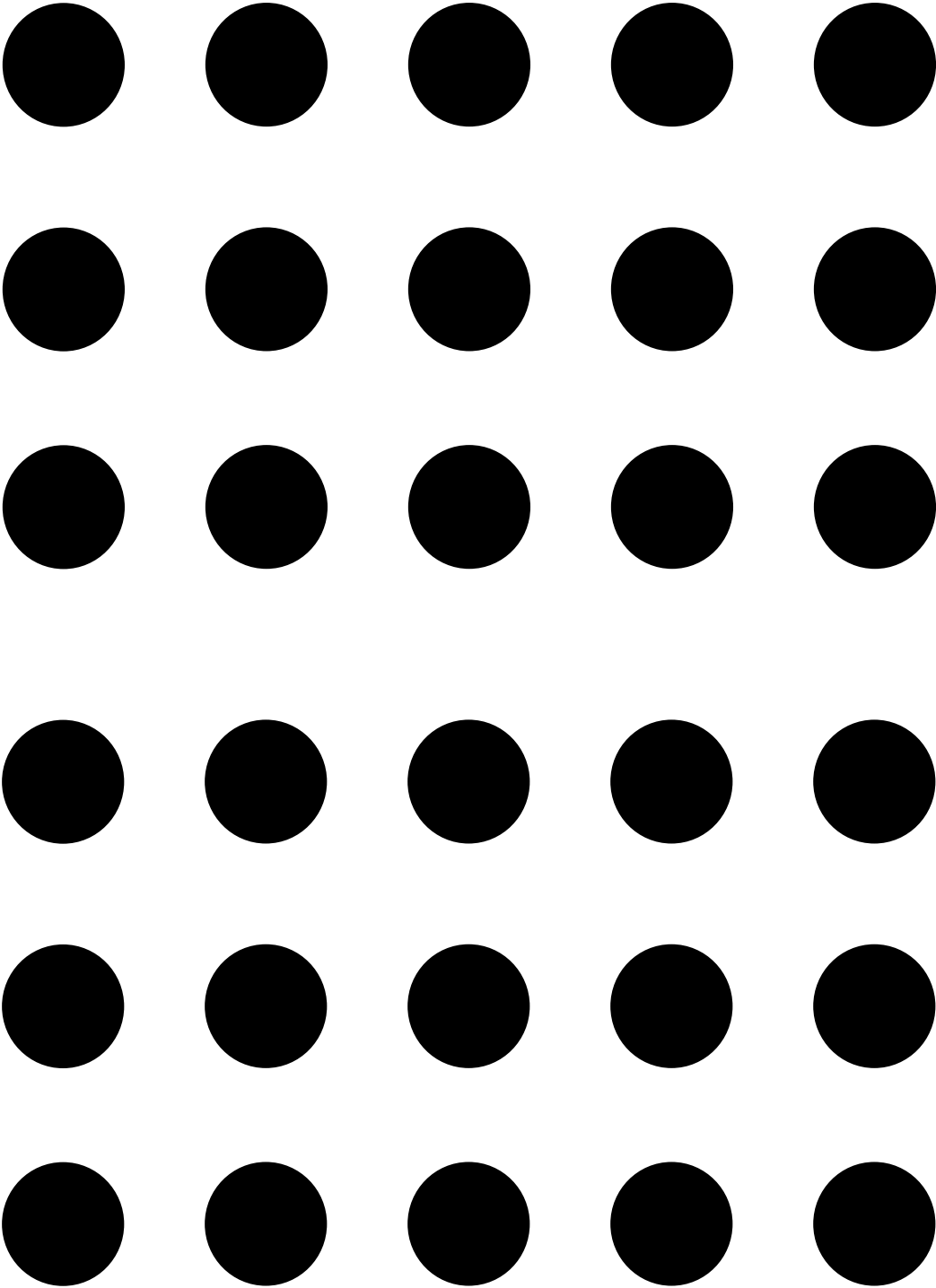


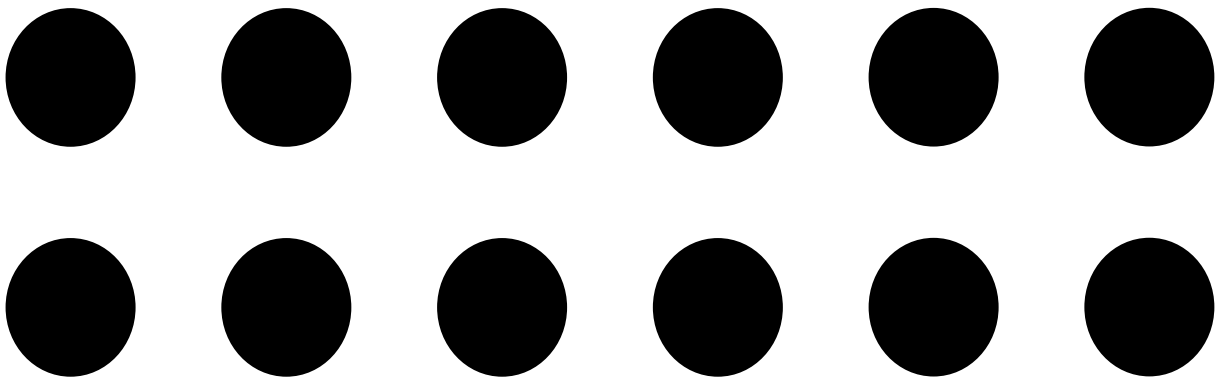
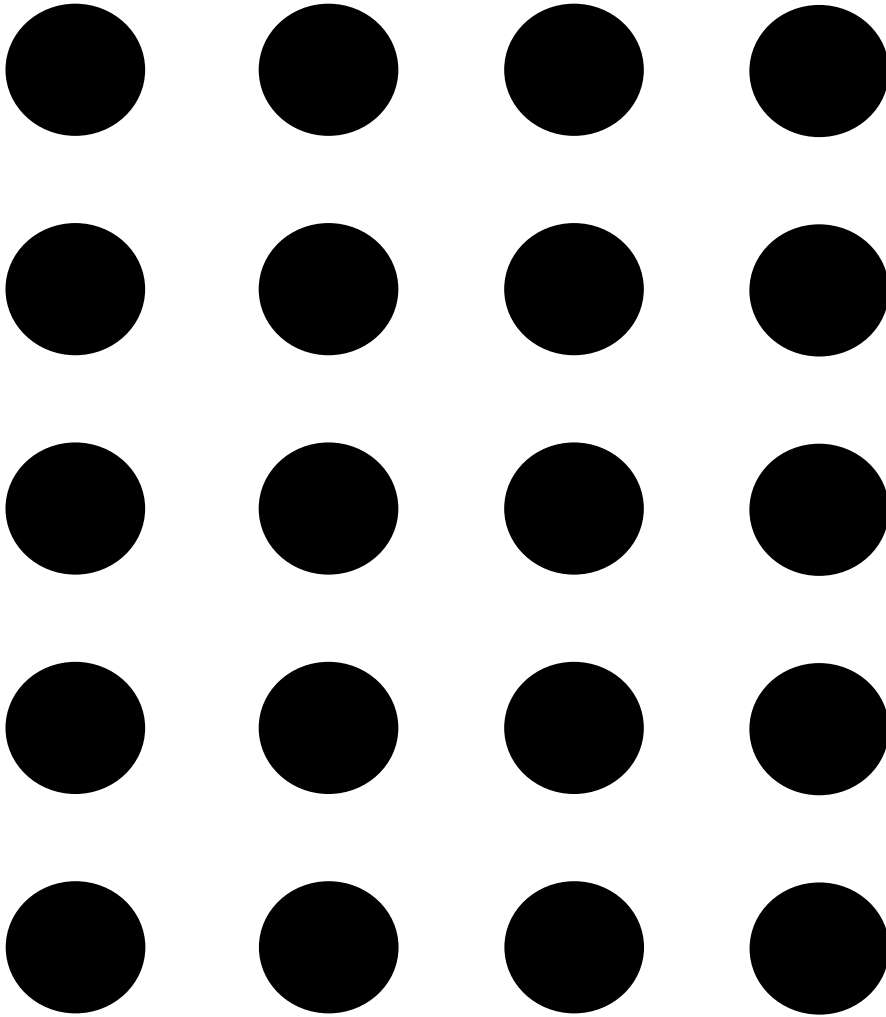


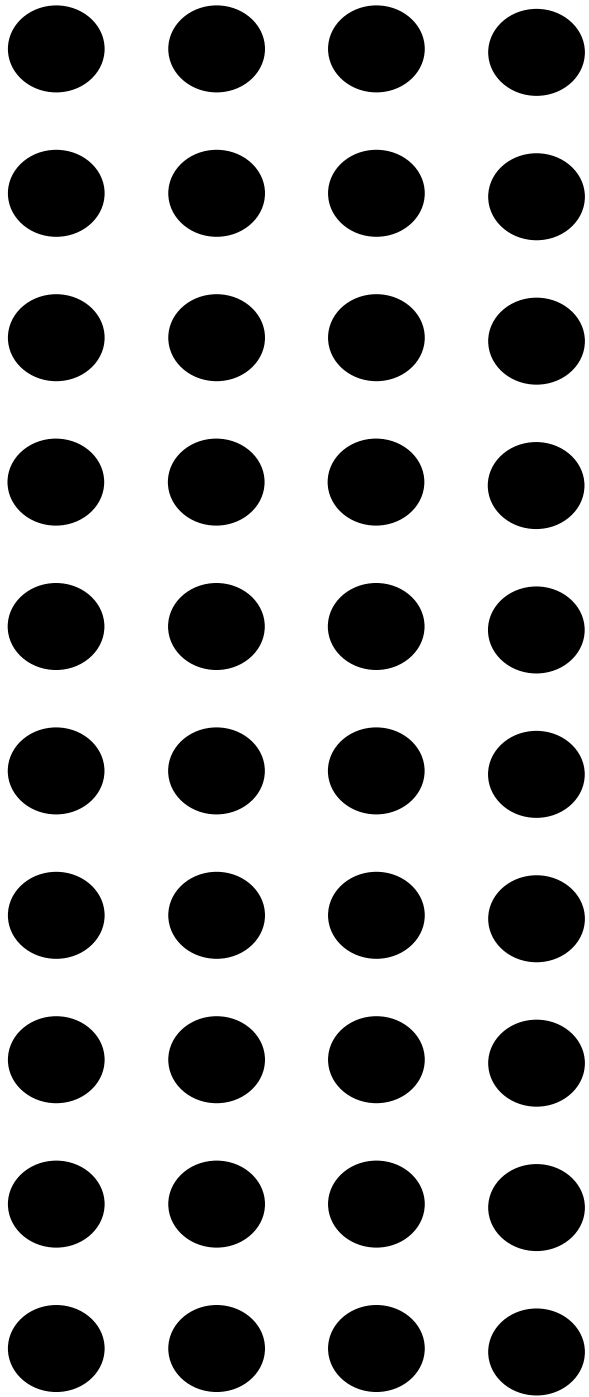
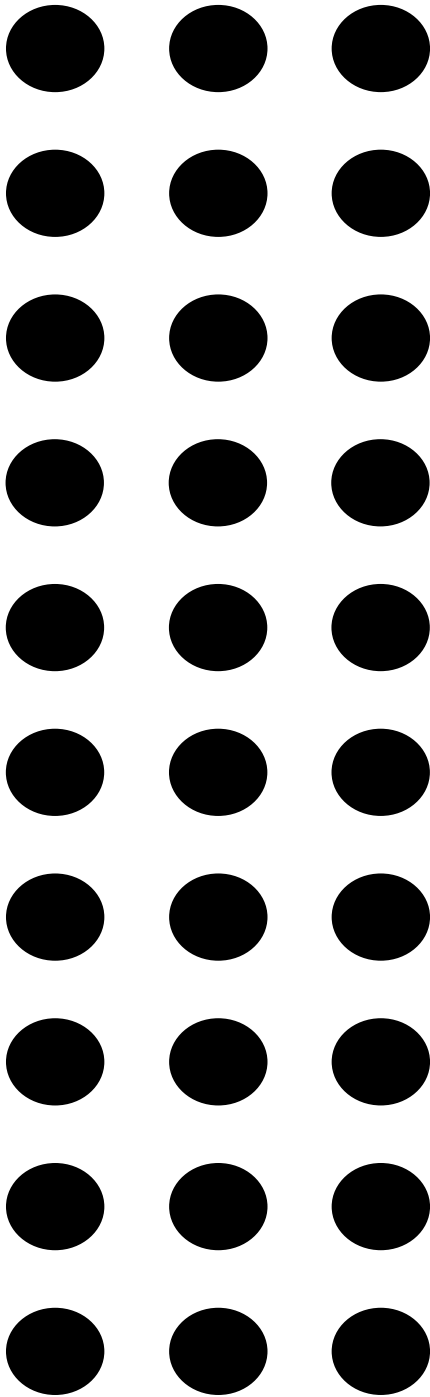




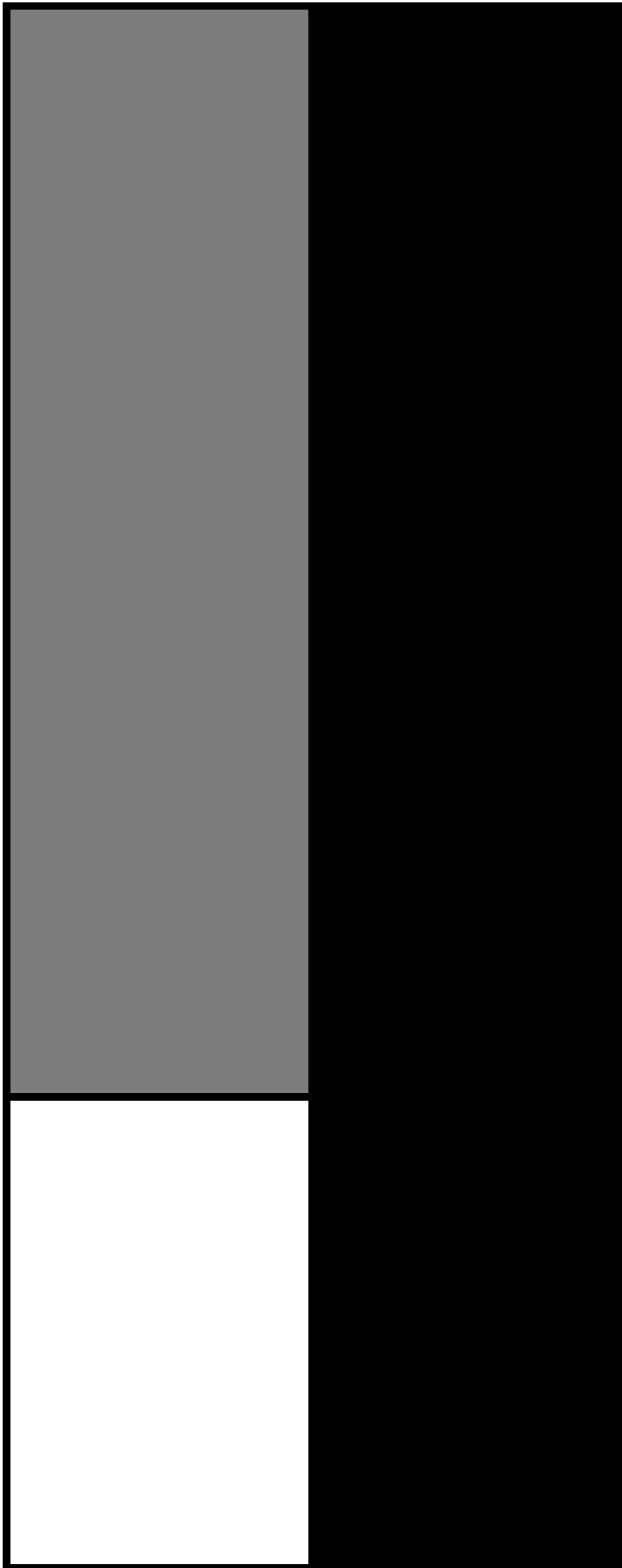
HO HLOPHA BOTJHA: MELA LE DIKHOLOMO TSA MATHEBA TSE  
HATISWANG(PORINTWANG), THUTO YA HO QALA YA 6







HO HOKAHANYA HO KOPANYA LE HO TLOSA: DAEKERAMO YA BOLOKO E KA HATISWANG(PORINTWANG)



Kgolo

Nyane

Nyane

Lebitso:

Ho hokahanya ho kopanya le ho tlosa, Thuto ya ho qala ya I: Mosebetsi wa boikemelo

Ngola mantswe: Kgolo, Nyane le Nyane pela diboloko tse nepahetseng daekeramong e ka tlase:

3	6
9	

Tshwaya (✓) pela dipolelopalo tse nepahetseng ebe o tshwaya (X) pela dipolelopalo tse mafosi/tse fosahetseng:

$$3 + 6 = 9$$

$$6 - 3 = 9$$

$$9 = 6 + 3$$

$$9 - 3 = 6$$

$$6 + 9 = 3$$

$$3 = 9 - 6$$

$$6 + 3 = 9$$

$$9 - 6 = 3$$

$$3 + 9 = 6$$

$$3 - 6 = 9$$

Lebitso:

Ho hokahanya ho kopanya le ho tlosa, Thuto ya ho qala ya 3: Mosebetsi wa boikemelo

Ngola dipolelopalo tse latelang ka daekeramong ya boloko e nepahetseng ka tlase. Ebe o ngola dipolelopalo tse nne tsa ho kopanya le tse nne tsa ho tlosa bakeng sa nomoro e nngwe le e nngwe ya lelapa.

$5 + 5 = 10$

$3 + 4 = 7$

$11 + 1 = 12$

$9 = 2 + 7$

*Elahloko hore  $5 + 5 = 10$  e na le dipolelo tse pedi feela tsa ho kopanya le tse pedi tsa ho tlosa.*


Ho kopanya:

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Ho tlosa:

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Ho kopanya:

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Ho tlosa:

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Ho tlosa:

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Ho kopanya:

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Ho tlosa:

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