



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

Grade 3 Mathematics Mental Starters Assessment Project (MSAP)

Mental Starters: Tasks and Assessments

PRINT MASTERS: ISIZULU



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OKUQUKETHWE

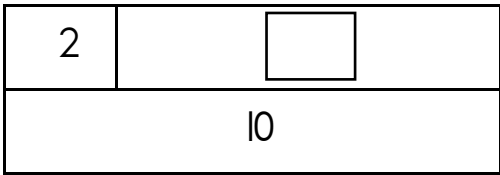
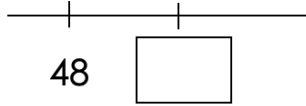
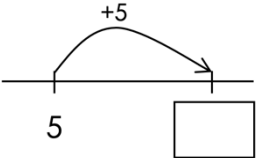
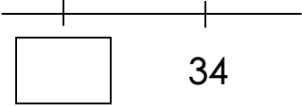
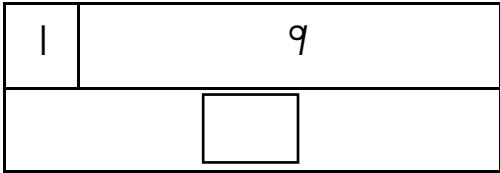
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PRINT MASTERS: IZIVIVINYO ZANGAPHAMBILI NEZIVIVINYO
EZANDULELAYO

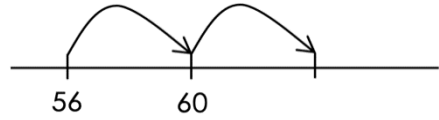
Igama:

Ukuxhumanisa kusetshenziswa ishumi: Isivivinyo sangaphambili
INGXENYE I Imizuzu e-2 kuleli khasi

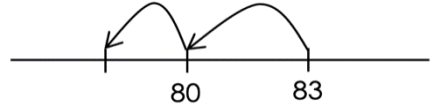
1. $7 + 3 = \square$	11. $50 + 6 = \square$
2. $2 + 8 = \square$	12. $3 + 60 = \square$
3. $10 = 7 + \square$	13. $40 - 7 = \square$
4. I-8 ngaphansi kwe-10 yi \square	14. $40 + 8 = \square$
5. 	5. Ikuphi ukubala ngokuphindaphinda nge-10 okulandelayo? 
6. 	6. $100 + 27 = \square$
7. $10 - 5 = \square$	7. Ikuphi ukubala ngokuphindaphinda nge-10 ngaphambi kwa-34? 
8. $10 - 4 = \square$	8. $\square + 7 = 50$
9. 	9. $30 - \square = 27$
10. $\square + 10 = 10$	20. $87 = 80 + \square$

Isamba sisuselwa ku-20

1. $56 + 8 = \square$



2. $83 - 4 = \square$



3. $93 - 7 = \square$

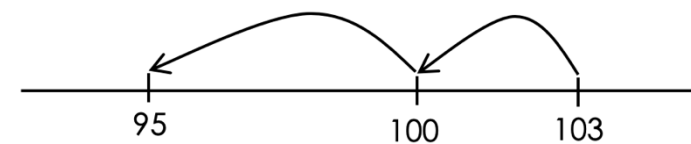
4. $67 + \square = 73$

5. $\square + 7 = 82$

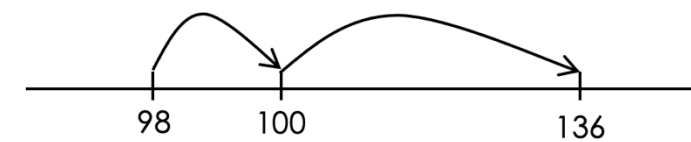
6. $67 + 5 = 67 + 3 + \square$

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

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



$103 - \square = 95$



$98 + \square = 136$

Isamba sisuselwa e-10

Igama:

Ukuxhumanisa kusetshenziswa ishumi: Isivinyo esandulelayo

INGXENYE I

Imizuzu e-2 kuleli khasi

1. $6 + 4 = \square$

11. $50 + 7 = \square$

2. $2 + 8 = \square$

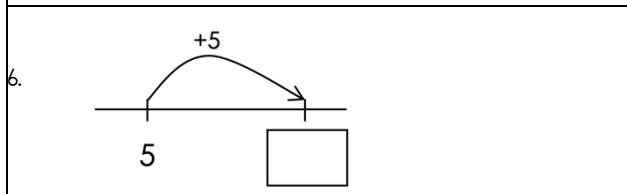
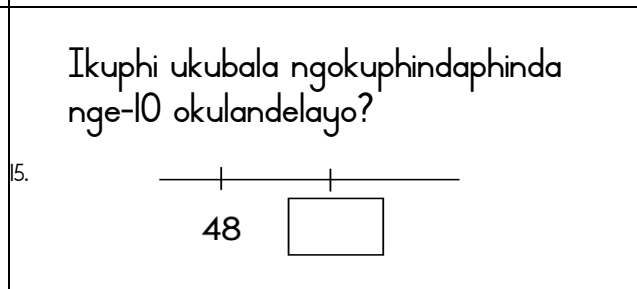
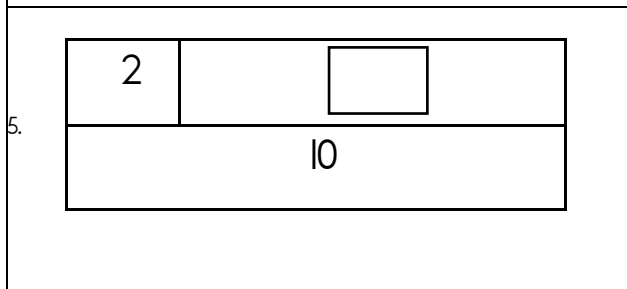
12. $3 + 60 = \square$

3. $10 = 7 + \square$

13. $40 - 7 = \square$

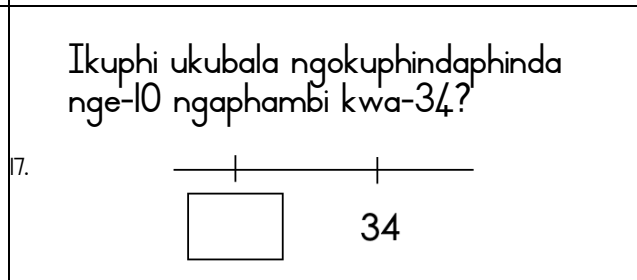
4. I-8 ngaphansi kwe-10 yi \square

14. $40 + 8 = \square$



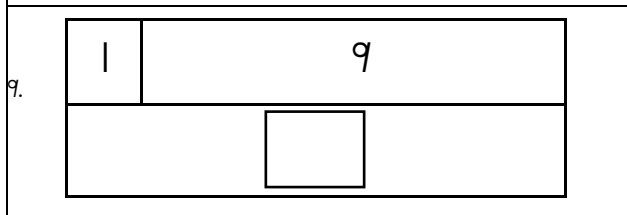
16. $100 + 27 = \square$

7. $10 - 5 = \square$



8. $10 - 3 = \square$

18. $\square + 8 = 50$



19. $30 - \square = 27$

20. $\square + 10 = 10$

20. $87 = 80 + \square$

Isamba sisuselwa ku-20

Ukuxhumanisa kusetshenziswa ishumi: Isivivinyo esandulelayo
 INGXENYE 2 Imizuzu e-3 kuleli khasi

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

9.

$103 - \square = 95$

10.

$98 + \square = 136$

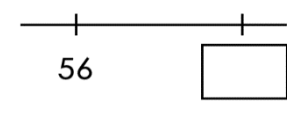
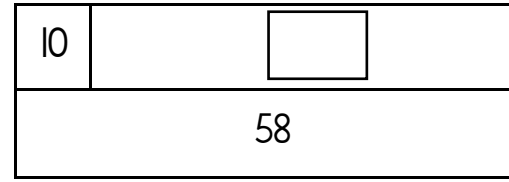
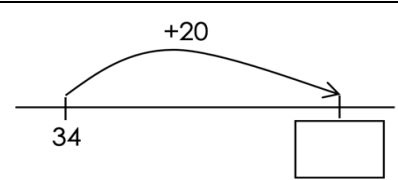
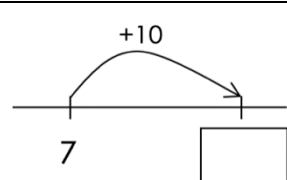
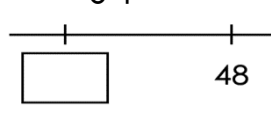
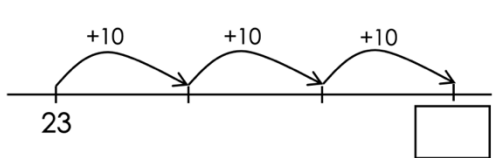
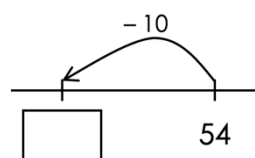
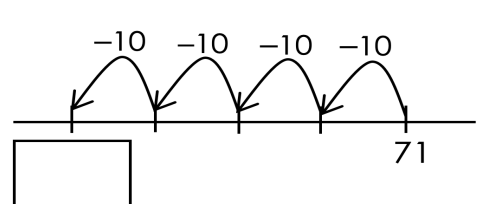
Isamba sisuselwa e-10

Igama:

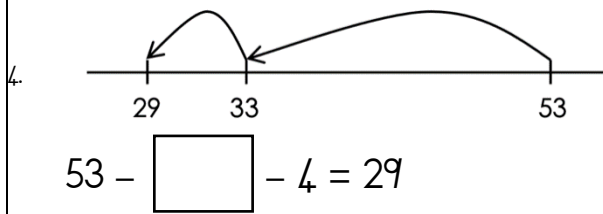
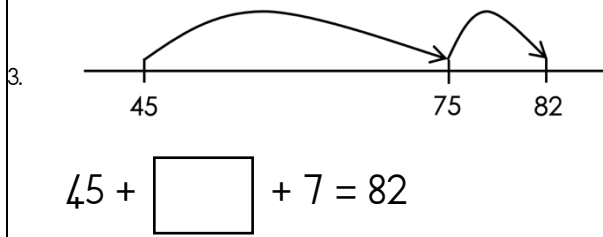
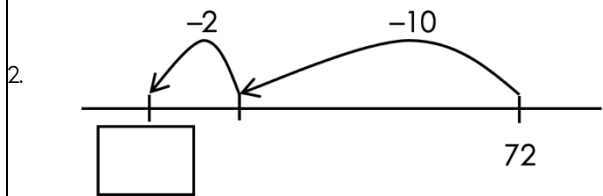
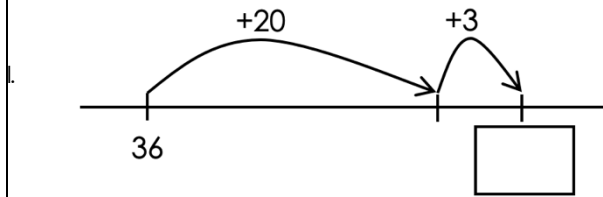
Amasu okweqa: Isivinyo sangaphambili

INGXENYE I

Imizuzu e-2 kuleli khasi

1. Gcwalisa inombolo eshiyiwe. 14, 24, 34, 44, <input type="text"/>	11. Ikuphi ukubala ngokuphindaphinda nge-10 okulandelayo? 
2. Gcwalisa inombolo eshiyiwe. 79, 69, 59, 49, <input type="text"/>	12. 
3. $6 + 30 =$ <input type="text"/>	13. 
4. $57 - 10 =$ <input type="text"/>	14. $16 + 30 =$ <input type="text"/>
5. 	15. Ikuphi ukubala ngokuphindaphinda nge-10 ngaphambi kwa-48? 
6. 	16. $79 - 40 =$ <input type="text"/>
7. 	17. $38 -$ <input type="text"/> $= 18$
8. $36 +$ <input type="text"/> $= 40$	18. <input type="text"/> $- 20 = 69$
9. 	19. $37 +$ <input type="text"/> $= 77$
10. $31 - 20 =$ <input type="text"/>	20. <input type="text"/> $+ 20 = 66$

Isamba sisuselwa ku-20



5. $57 + 26 = \square$

6. $83 - 24 = \square$

7. $19 + \square = 41$

8. $62 - \square = 47$

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

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

Igama:

Amasu okweqa: Isivinyo esandulelayo

INGXENYE I

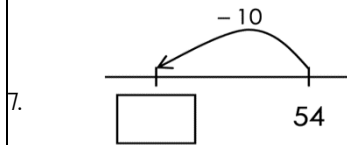
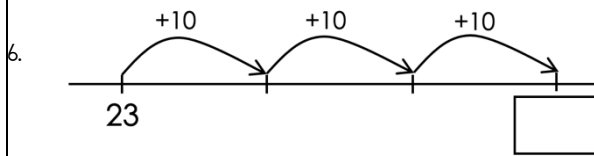
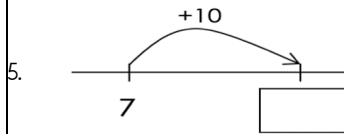
Imizuzu e-2 kuleli khasi

1. Gcwalisa inombolo eshiyiwe.
12, 22, 32, 42,

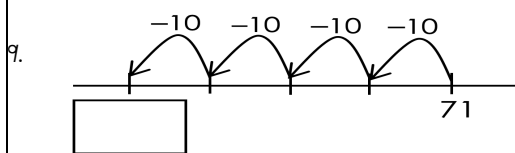
2. Gcwalisa inombolo eshiyiwe.
79, 69, 59, 49,

3. $6 + 30 =$

4. $57 - 10 =$

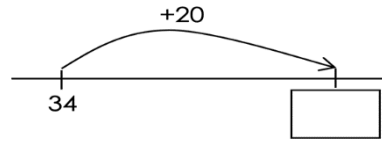
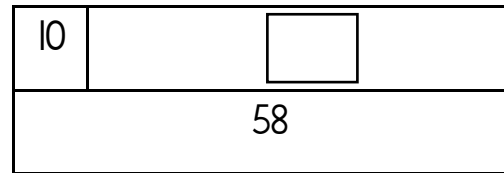
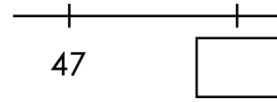


8. $37 +$ $= 40$



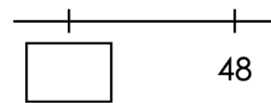
10. $31 - 20 =$

Yikuphi ukuphindaphinda nge-10 okulandelayo?



14. $16 + 30 =$

Ikuphi ukubala ngokuphindaphinda nge-10 ngaphambi kwa-48?



16. $79 - 40 =$

17. $38 -$ $= 18$

18. $- 20 = 64$

19. $37 +$ $= 77$

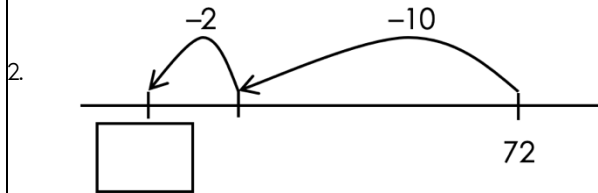
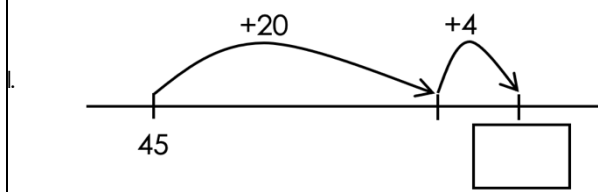
20. $+ 20 = 66$

Isamba sisuselwa ku-20

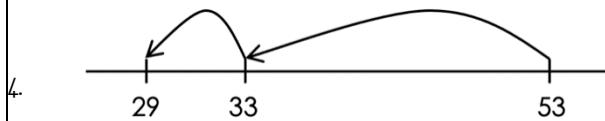
Amasu okweqa: Isivinyo esandulelayo

INGXENYE 2

Imizuzu e-3 kuleli khasi



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



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

5.

$$57 + 26 = \square$$

6.

$$83 - 24 = \square$$

7.

$$19 + \square = 41$$

8.

$$52 - \square = 37$$

9.

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

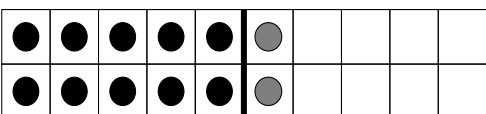
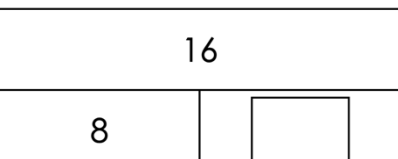
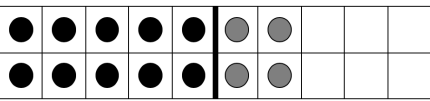
10.

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

Isamba sisuselwa e-10

Igama:

Ukuphinda kabili nokuhlukanisa phakathi: Isivivinyo sangaphambili
INGXENYE I Imizuzu e-2 kuleli khasi

1.  $6 + 6 = \square$	11. $15 + 15 = \square$
2. uhhafu we-12 = \square	12. $7 \times 2 = \square$
3. $9 + 9 = \square$	13. uhhafu we- $\square = 7$
4. I-8 siphindiwe = \square	14. I-100 liphindiwe = \square
5. $\square \times 2 = 12$	15. A-20 ephindiwe = \square
6. 	16. uhhafu wa- $\square = 40$
7. phinda i-10 = \square	17. uhhafu wa-50 = \square
8.  uhhafu we-14 = \square	18. $16 \div 2 = \square$
9. $10 \div 2 = \square$	19. uhhafu wa-30 = \square
10. uhhafu we-18 = \square	20. $2 \times 60 = \square$
Isamba sisuselwa ku-20	

1. phinda a-42 =

2. $36 \times 2 =$

3. $64 \div 2 =$

4. uhhafu we-102 =

5. phindaphinda a- 47 =

6. uhhafu wa-38 =

7. uhhafu we- = 52

A-39 ephindiwe nga-78

8. uhhafu wa-78 nga-

9. $39 + 38 =$

10. A-39 ephindiwe = $40 + 40 -$

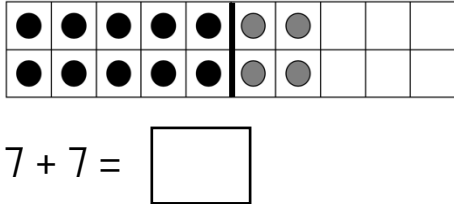
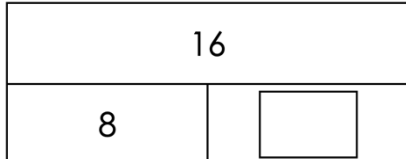
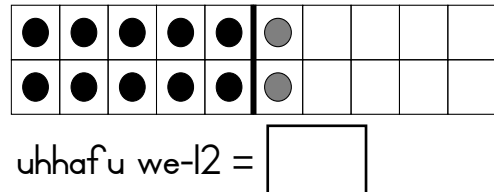
Isamba sisuselwa e-10

Igama:

Ukuphinda kabili nokuhlukanisa phakathi: Isivivinyo esandulelayo

INGXENYE I

Imizuzu e-2 kuleli khasi

<p>1. </p>	<p>1. $14 + 14 =$ <input type="text"/></p>
<p>2. uhhafu we-14 = <input type="text"/></p>	<p>2. $7 \times 2 =$ <input type="text"/></p>
<p>3. $9 + 9 =$ <input type="text"/></p>	<p>3. uhhafu we-<input type="text"/> = 7</p>
<p>4. phindaphinda i-8 = <input type="text"/></p>	<p>4. phindaphinda i-100 = <input type="text"/></p>
<p>5. <input type="text"/> $\times 2 = 14$</p>	<p>5. phindaphinda a-20 = <input type="text"/></p>
<p>6. </p>	<p>6. uhhafu wa-<input type="text"/> = 40</p>
<p>7. phindaphinda i-10 = <input type="text"/></p>	<p>7. uhhafu we-50 = <input type="text"/></p>
<p>8. </p>	<p>8. $18 \div 2 =$ <input type="text"/></p>
<p>9. $10 \div 2 =$ <input type="text"/></p>	<p>9. uhhafu wa-30 = <input type="text"/></p>
<p>10. uhhafu we-18 = <input type="text"/></p>	<p>20. $2 \times 60 =$ <input type="text"/></p>
<p>Isamba sisuselwa ku-20</p>	

Ukuphinda kabili nokuhlukanisa phakathi: Isivivinyo esandulelayo

INGXENYE 2

Imizuzu e-3 kuleli khasi

1. phinda a-42 =

2. $36 \times 2 =$

3. $64 \div 2 =$

4. uhhafu we-102 =

5. phinda a-99 =

6. uhhafu wa-38 =

7. uhhafu we- = 52

A-39 ephindiwe nga-78

8. uhhafu wa-78 a-

9. $39 + 38 =$

10. A-39 ephindiwe = $40 + 40 -$

Isamba sisuselwa ku-10

Igama:

Ukusondezela nokulungisa: Isivivinyo sangaphambili

INGXENYE I

Imizuzu e-2 kuleli khasi

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. phinda a-50 = \square

9. $97 = 100 - \square$

19. phinda i-100 = \square

10. $88 + \square = 90$

20. $28 + \square = 30$

Isamba sisuselwa ku-20

Ukusondezela nokulungisa: Isivivinyo sangaphambili

INGXENYE 2

Imizuzu e-3 kuleli khasi

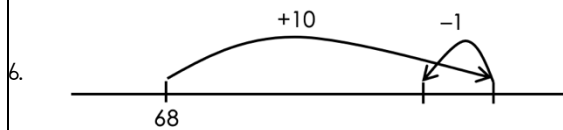
1. $34 + 29 = \square$

2. $64 - 19 = \square$

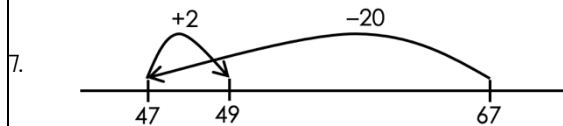
3. $27 + 98 = \square$

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. Kokelezela umusho wezinombolo onikeza impendulo ef anayo na-:

$80 - 59$

$80 + 60 - 1$

$80 - 60 - 1$

$80 - 60 + 1$

$80 + 60 + 1$

Isamba sisuselwa e-10

Igama:

Ukusondezela nokulungisa: Isivivinyo esandulelayo

INGXENYE I

Imizuzu e-2 kuleli khasi

1. $34 + 20 = \square$

11. $29 + 2 = \square$

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. $178 - 30 = \square$

15. $97 - 60 = \square$

6. $43 + 40 = \square$

16. $48 = \square - 2$

7. $29 = \square - 1$

17. $79 + \square = 80$

8. $37 + \square = 40$

18. phinda a-50 = \square

9. $97 = 100 - \square$

19. phinda i-100 = \square

10. $88 + \square = 90$

20. $28 + \square = 30$

Isamba sisuselwa ku-20

Ukusondezela nokulungisa: Isivivinyo esandulelayo

INGXENYE 2

Imizuzu e-3 kuleli khasi

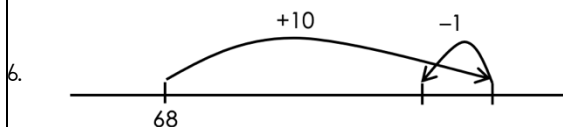
1. $34 + 19 = \square$

2. $54 - 29 = \square$

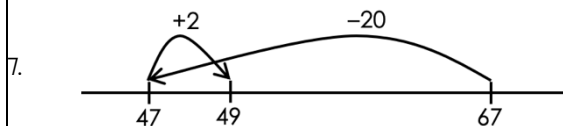
3. $27 + 98 = \square$

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. Kokelezela umusho wezinombolo onikeza impendulo ef anayo na-:

$60 - 29$

$60 - 30 + 1$

$60 + 30 + 1$

$60 + 30 - 1$

$60 - 30 - 1$

Isamba sisuselwa e-10

Igama:

Ukuhlela kabusha: Isivivinyo sangaphambili

INGXENYE I

Imizuzu e-2 kuleli khasi

1. Kokelezela izinombolo ezimbili ezakha i-10. 7 4 2 3 9	11. $100 + 14 = \square$				
2. Kokelezela izinombolo ezimbili ezakha i-10. 5 4 1 6 8	12. $2 \times 5 = \square$				
3. $6 + \square = 10$	13. Kokelezela izinombolo ezimbili ezakha a-20. 8 14 12 3 19				
4. $9 + 11 = \square$	14. Kokelezela izinombolo ezimbili ezakha a-20. 15 4 1 16 8				
5. Kokelezela izinombolo ezimbili ezakha i-100. 24 50 30 38 70	15. $50 \times 2 = \square$				
6. Kokelezela izinombolo ezimbili ezakha i-100. 51 17 29 49 60	16. $140 + \square = 149$				
7. $20 = 8 + \square$	17. Kokelezela izinombolo ezimbili ezakha a-30. 18 14 12 7 19				
8. $\square + 3 = 20$	18. Kokelezela izinombolo ezimbili ezakha a-30. 10 14 9 16 13				
9. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center;">21</td><td style="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. $\begin{array}{r} + \\ 69 \\ \hline \end{array}$ $69 + \square = 100$
21	<input type="text"/>				
30					
10. $56 + 30 = \square$	20. $22 + 18 = \square$				

Isamba sisuselwa ku-20

Ukuhlela kabusha: Isivivinyo sangaphambili

INGXENYE 2

Imizuzu e-3 kuleli khasi

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. Kokelezela izinombolo ezimbili okuncomekayo ukuzihlanganisa kuqala kule sethi:

37 88 12

Isamba sisuselwa e-10

Igama:

Ukuhlela kabusha: Isivivinyo esandulelayo

INGXENYE I

Imizuzu e-2 kuleli khasi

1. Kokelezela izinombolo ezimbili ezakha i-10. 7 4 2 3 9	11. $100 + 32 = \square$				
2. Kokelezela izinombolo ezimbili ezakha i-10. 5 4 1 6 8	12. $2 \times 5 = \square$				
3. $7 + \square = 10$	13. Kokelezela izinombolo ezimbili ezakha a-20. 8 14 12 3 19				
4. $9 + 11 = \square$	14. Kokelezela izinombolo ezimbili ezakha a-20. 15 4 1 16 8				
5. Kokelezela izinombolo ezimbili ezakha i-100. 24 50 30 38 70	15. $50 \times 2 = \square$				
6. Kokelezela izinombolo ezimbili ezakha i-100. 51 17 29 49 60	16. $140 + \square = 149$				
7. $20 = 8 + \square$	17. Kokelezela izinombolo ezimbili ezakha a-30. 18 14 12 7 19				
8. $\square + 3 = 20$	18. Kokelezela izinombolo ezimbili ezakha a-30. 10 14 9 16 13				
9. <table border="1" style="margin-left: auto; margin-right: auto;"><tr><td style="width: 100px; height: 20px; text-align: center;">21</td><td style="width: 50px; height: 20px; text-align: center;"><input type="text"/></td></tr><tr><td colspan="2" style="text-align: center; height: 20px;">30</td></tr></table>	21	<input type="text"/>	30		19. $\begin{array}{r} + \quad \text{—————} \\ 69 \end{array}$ $69 + \square = 100$
21	<input type="text"/>				
30					
10. $56 + 30 = \square$	20. $22 + 18 = \square$				

Isamba sisuselwa ku-20

Ukuhlela kabusha: Isivivinyo esandulelayo

INGXENYE 2

Imizuzu e-3 kuleli khasi

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. Kokelezela izinombolo ezimbili okuncomekayo ukuzihlanganisa kuqala kule sethi:
 $43 \quad 36 \quad 14$

Isamba sisuselwa e-10

Igama:

Ukuxhumanisa ukuhlanganisa nokususa: Isisivinyo sangaphambili

INGXENYE I

Imizuzu e-2 kuleli khasi

1. $88 + \square = 92$	Gcwalisa nge-15, 5 na-20 kwimisho yezinombolo engezansi (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. $5 + \square = \square$				
Gcwalisa lezi zinombolo ezintathu emabhokisini afanele: $11 - 9 = 2$.	15. $99 + \square = 102$				
6. <table border="1"><tr><td>\square</td><td>\square</td></tr></table>	\square	\square	16. $21 - \square = 19$		
\square	\square				
7. <table border="1"><tr><td>\square</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. $75 + \square = 82$				

Isamba sisuselwa ku-20

Ukuxhumanisa ukuhlanganisa nokususa: Isivinyo sangaphambili

INGXENYE 2

Imizuzu e-3 kuleli khasi

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. $\square + 24 = 42$

Sebenzisa lezi zinombolo ezintathu ezingezansi ezibalweni zokususa ezimbili ezahlukene:

$83 + 37 = 120$

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

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

Isamba sisuselwa e-10

Igama:

Ukuxhumanisa ukuhlanganisa nokususa: Isivivinyo esandulelayo

INGXENYE I

Imizuzu e-2 kuleli khasi

1. $76 + \square = 82$

Gcwalisa nge-16, 4 na-20 kwimisho yezinombolo engezansi (11-14).

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. $4 + \square = \square$

Gcwalisa lezi zinombolo ezintathu emabhokisini : $11 - 9 = 2$.

15. $99 + \square = 102$

6.

\square	\square
\square	

7.

\square

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. $75 + \square = 82$

Isamba sisuselwa ku-20

Ukuxhumanisa ukuhlanganisa nokususa: Isivivinyo esandulelayo

INGXENYE 2

Imizuzu e-3 kuleli khasi

1. $73 - 68 = \square$

2. $6 + \square = 303$

3. $\square - 82 = 5$

4. $82 - 75 = \square$

5. $201 - 199 = \square$

6.	<input style="width: 50px; height: 30px;" type="text"/>	99
	102	

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

7. $42 - 15 = \square$

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

8. $\square + 24 = 42$

Sebenzisa lezi zinombolo ezintathu ezingezansi ezibalweni zokususa ezimbili ezahlukene:

$67 + 53 = 120$

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

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

Isamba sisuselwa e-10

PRINT MASTERS: AMASHADI OKUSEBENZELA EKHAYA

Igama:

Ukuxhumanisa kusetshenziswa ishumu: Ishadi lomsebenzi I

1. $6 + 4 = \square$

13. $50 + 6 = \square$

2. $1 + 9 = \square$

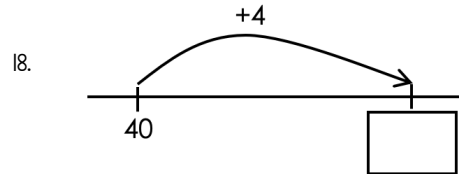
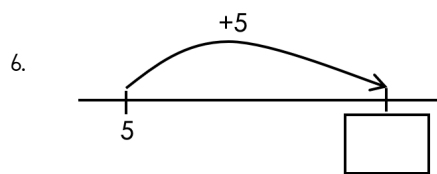
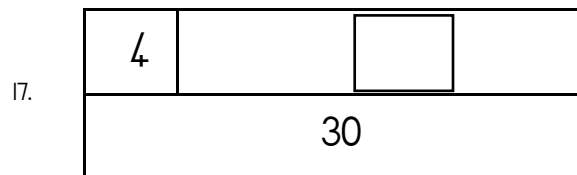
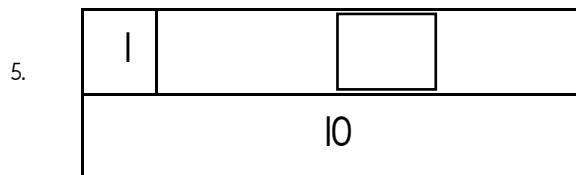
14. $50 + 4 = \square$

3. I-7 ngaphansi kwe-10 \square

15. I-8 ngaphansi kwa-30 \square

4. $10 = 3 + \square$

16. $20 = 19 + \square$

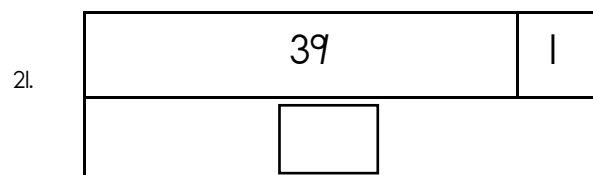
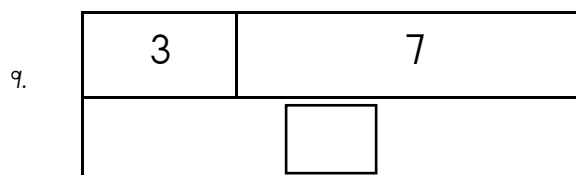


7. $10 - 5 = \square$

19. $60 - 4 = \square$

8. $10 - 8 = \square$

20. $60 - 7 = \square$

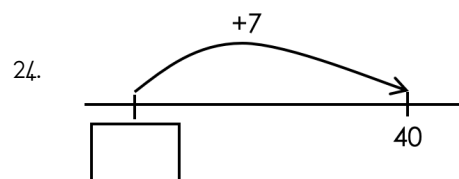
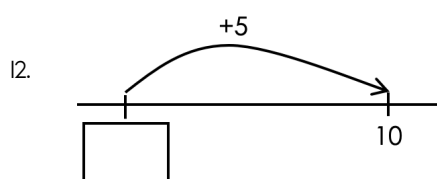


10. $\square + 4 = 10$

22. $\square + 3 = 23$

11. $8 + \square = 10$

23. $30 + \square = 36$



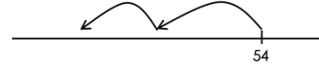
Igama:

Ukuxhumanisa kusetshenziswa ishumi: Ishadi lomsebenzi 2

1. $45 + 8 = \square$



2. $54 - 6 = \square$



3. $26 + \square = 34$

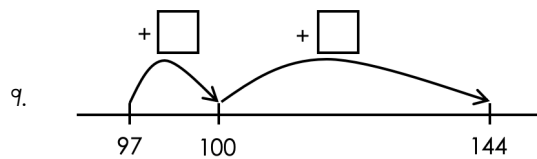
4. $27 + \square = 27 + 3 + 5$

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

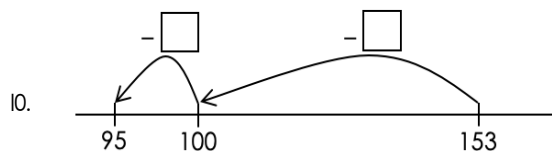
6. $67 + 6 = 67 + 3 + \square$

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

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



$97 + \square + \square = 144$



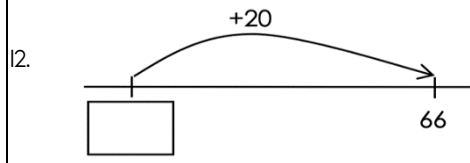
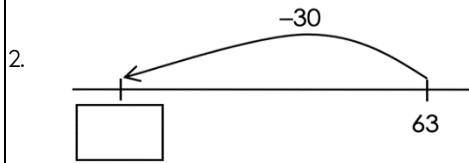
$153 - \square - \square = 95$

Igama:

Amasu okweqa: Ishadi lomsebenzi I

1. $75 - 10 = \square$

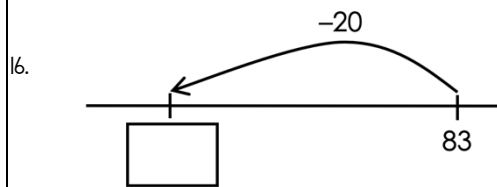
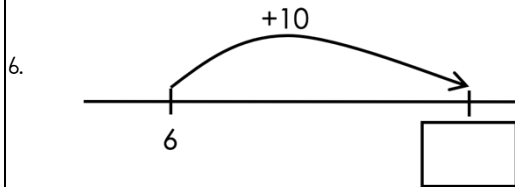
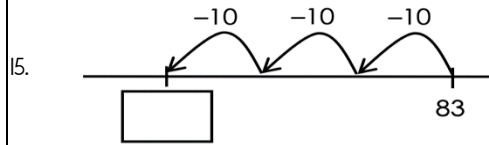
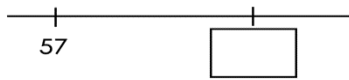
11. $14 + 50 = \square$



4. $47 + \square = 50$

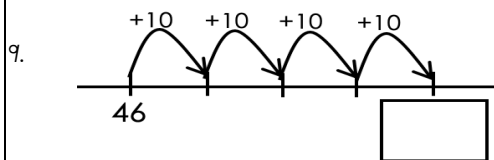
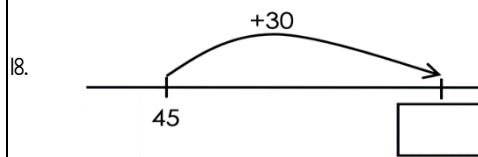
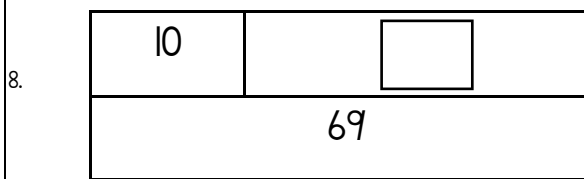
14. $68 - \square = 8$

5. Ikuphi ukubala ngokuphindaphinda nge-10 okulandelayo?



7. $52 - 20 = \square$

17. $4 + 50 = \square$



19. Ikuphi ukubala ngokuphindaphinda nge-10 ngaphambi kwa-37?

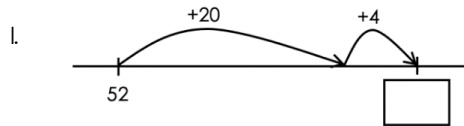


10. $45 + \square = 85$

20. $97 - 60 = \square$

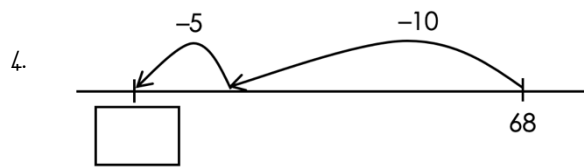
Igama:

Amasu okweqa: Ishadi lomsebenzi 2



2. $45 + 8 = \square$

3. $64 - 25 = \square$



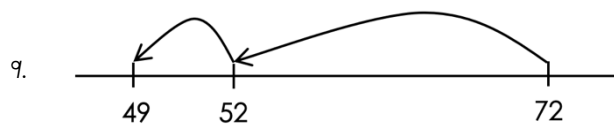
5. $18 + \square = 42$

6. $73 - \square = 58$

7. $53 - 24 = 53 - \square - 4$



$27 + \square + 6 = 63$

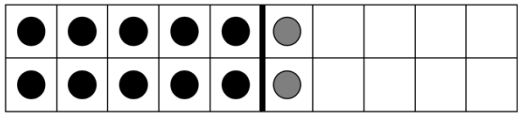
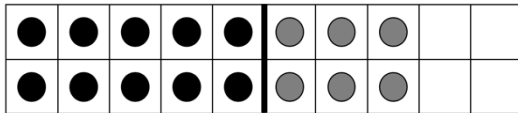
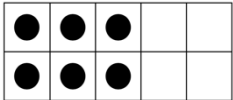
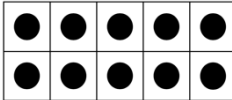


$72 - \square - 3 = 49$

10. $86 - \square = 86 - 20 - 9$

Igama:

Ukuphinda kabili nokuhlukanisa phakathi: Ishadi lomsebenzi I

1.  $6 + 6 = \square$	11.  $8 + 8 = \square$								
2. Uhhafu we-12 = <input type="text"/>	12. $11 \times 2 = \square$								
3. $9 + 9 = \square$	13. Uhhafu we- <input type="text"/> = 8								
4. Phinda i-7 = <input type="text"/>	14. Phinda a-30 = <input type="text"/>								
5. <input type="text"/> $\times 2 = 16$	15. Phinda a-50 = <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. Phinda i-10 = <input type="text"/>	17. Uhhafu wa-40 = <input type="text"/>								
8.  Uhhafu we-6 = <input type="text"/>	18.  Uhhafu we-10 = <input type="text"/>								
9. $12 \div 2 = \square$	19. Uhhafu wa-70 = <input type="text"/>								
10. Uhhafu we-14 = <input type="text"/>	20. $2 \times 70 = \square$								

Igama:

Ukuphinda kabili nokuhlukanisa phakathi: Ishadi lomsebenzi 2

1. A-32 ephindiwe nga-

11. A-44 ephindiwe nga-

2. $26 \times 2 =$

12. $38 \times 2 =$

3. $42 \div 2 =$

13. $86 \div 2 =$

4. Uhhafu we-110 =

14. Uhhafu we-104 =

5. Phindaphinda a-23 =

15. Phindaphinda a-39 =

6. Uhhafu wa-36 =

16. Uhhafu wa-48 =

Ama-31 ephindiwe nga-62

Ama-49 ephindiwe nga-98

7. $2 \times 31 =$

17. $2 \times 49 =$

8. Uhhafu wa-62 nga-

18. Uhhafu wa-98 nga-

9. $31 + 32 =$

19. $49 + 48 =$

10. A-31 ephindiwe = $30 + 30 +$

20. A-49 ephindiwe = $50 + 50 -$

Igama:

Ukusondezela nokulungisa: Ishadi lomsebenzi 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. phinda a-20 = \square

6. $38 = \square - 2$

16. $19 = \square - 1$

7. $68 + \square = 70$

17. $32 - \square = 30$

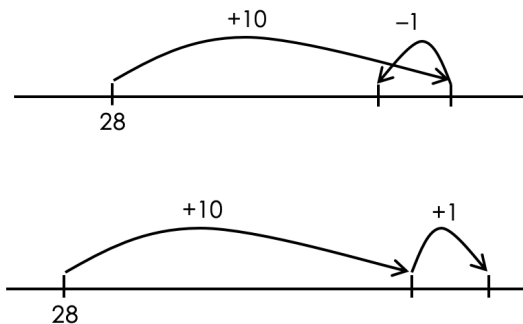
8. $99 = 100 - \square$

18. $49 + \square = 50$

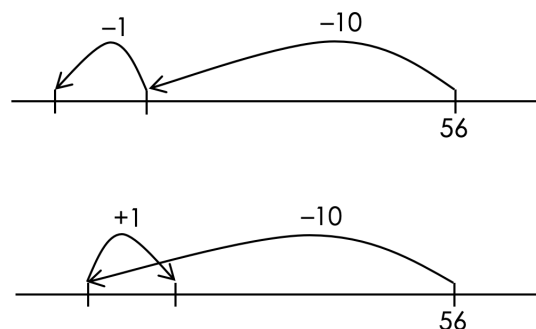
9. phinda a-200 = \square

19. $27 = 30 - \square$

10. Kokelezela ulayini wenombolo obonisa $28 + 9$.



20. Kokelezela ulayini wenombolo obonisa $56 - 9$.



Igama:

Ukusondezela nokulungisa: Ishadi lomsebenzi 2

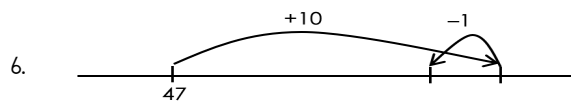
1. $56 + 29 = \square$

2. $54 - 38 = \square$

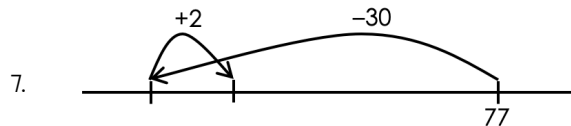
3. $45 + 37 = \square$

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. Kokelezela umusho wezinombolo onikeza impendulo efanayo na-:

$80 - 39$

$80 + 40 - 1$

$80 + 40 + 1$

$80 - 40 + 1$

$80 - 40 - 1$

Igama:					
Ukuhlela kabusha: Ishadi lomsebenzi I					
<p>i. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha i-10. 8 6 2 7 5</p>	<p>ii. $100 + 57 = \square$</p>				
<p>2. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha i-10. 7 5 4 6 9</p>	<p>12. $2 \times 6 = \square$</p>				
<p>3. $8 + \square = 10$</p>	<p>13. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha a-30. 9 16 21 7 12</p>				
<p>4. $7 + 13 = \square$</p>	<p>14. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha a-30. 17 5 13 8 12</p>				
<p>5. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha i-100. 36 59 64 45 73</p>	<p>15. $60 \times 2 = \square$</p>				
<p>6. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha i-100. 45 87 37 55 62</p>	<p>16. $120 + \square = 128$</p>				
<p>7. $20 = 8 + \square$</p>	<p>17. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha a-20. 11 14 6 7 19</p>				
<p>8. $\square + 6 = 20$</p>	<p>18. Kokelezela izinombolo ezimbili uma zihlanganiswa zikhipha a-20. 15 12 8 4 11</p>				
<p>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></p>	34	<input style="width: 40px; height: 20px;" type="text"/>	40		<p>19. $\begin{array}{r} + \\ 87 \\ \hline \end{array}$ $87 + \square = 100$</p>
34	<input style="width: 40px; height: 20px;" type="text"/>				
40					
<p>10. $26 + 12 = \square$</p>	<p>20. $24 + 16 = \square$</p>				

Igama:

Ukuhlela kabusha: Ishadi lomsebenzi 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. $99 + 96 + 1 + \square = 200$

11. Kokelezela izinombolo ezimbili okuncomekayo ukuzihlanganisa kuqala kule sethi:

74 26 83

12. Kokelezela izinombolo ezimbili okuncomekayo ukuziphindaphinda kuqala kule sethi:

2 38 5

Igama:

Ukuxhumanisa ukuhlanganisa nokususa: Ishadi lomsebenzi I

1. $67 + \square = 72$	Gcwalisa nge-17, 3 na-20 kwimisho yezinombolo engezansi (II -14). <table border="1"><tr><td>17</td><td>3</td></tr><tr><td colspan="2">20</td></tr></table>	17	3	20	
17	3				
20					
2. $54 - 6 = \square$	11. $\square - 3 = \square$				
3. $78 + 7 = \square$	12. $\square + 3 = \square$				
4. $26 + \square = 34$	13. $\square - \square = 3$				
5. $99 + \square = 102$	14. $3 + \square = \square$				
6. Gcwalisa lezi zinombolo ezintathu emabhokisini : $13 - 8 = 5$ <table border="1"><tr><td>\square</td><td>\square</td></tr><tr><td>\square</td><td>\square</td></tr></table>	\square	\square	\square	\square	15. $198 + \square = 202$ 16. $31 - \square = 28$
\square	\square				
\square	\square				
7. $206 - 8 = \square$	17. $46 + 8 = \square$				
8. $48 + \square = 54$	18. $55 + \square = 63$				
9. $81 - \square = 78$	19. $64 - \square = 59$				
10. $39 + \square = 44$	20. $65 + \square = 72$				

Igama:

Ukuxhumanisa ukuhlanganisa nokususa: Ishadi lomsebenzi 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. $\square + 36 = 61$

Sebenzisa lezi zinombolo ezintathu ezingezansi ezibalweni zokususa ezimbili ezahlukene:

$78 + 52 = 130$

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

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

PRINT MASTERS: IZINSIZAKUFUNDISA

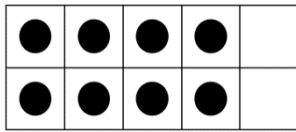
Igama:

Isifundo sokufudumeza Ukuphinda kabili nokuhlukanisa phakathi

Isifundo sangaphambili I: Umsebenzi womfundi ngamunye

Qedela umusho noma bhala imisho ngesithombe ngasinye.

1. Phindaphinda o-4



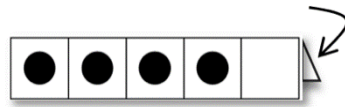
Okuphindwe kabili yi-

Amaqembu amabili a- yi-

Okuphindwe kabili yi-

$$\square \times 2 = \square$$

2. Uhhafu we-8



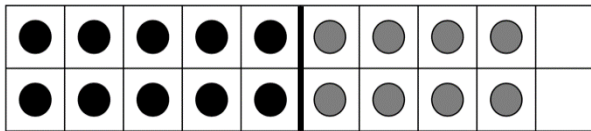
Uhhafu wa- yi-

I-8 sihlukaniswe ka-2 yi-

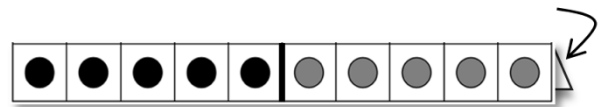
Oku-8 kuhlukaniselwene ka-2

$$\square \div 2 = \square$$

3. Phinda i-9



4. Uhhafu wa-20



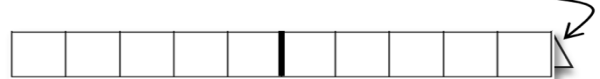
5. Phinda

Dweba amachashaza amele inombolo yakho:



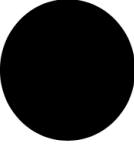
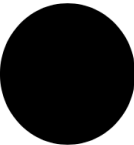
6. Uhhafu wa-

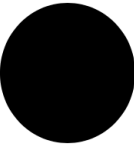
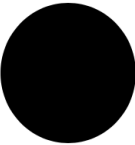


Dweba amachashaza amele inombolo yakho:

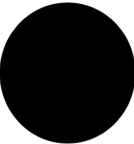
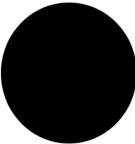
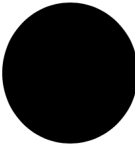





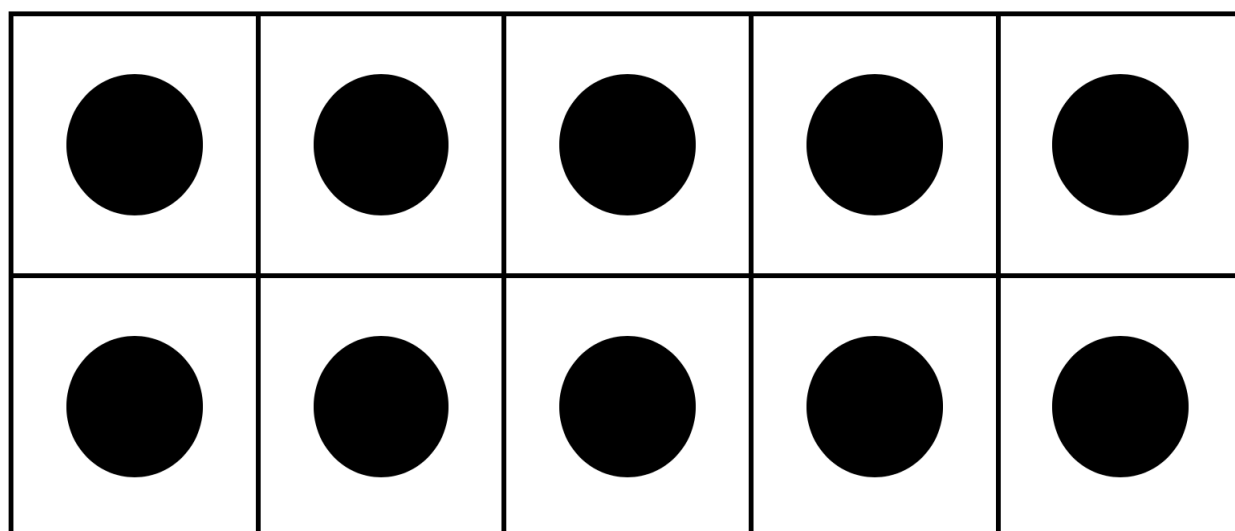
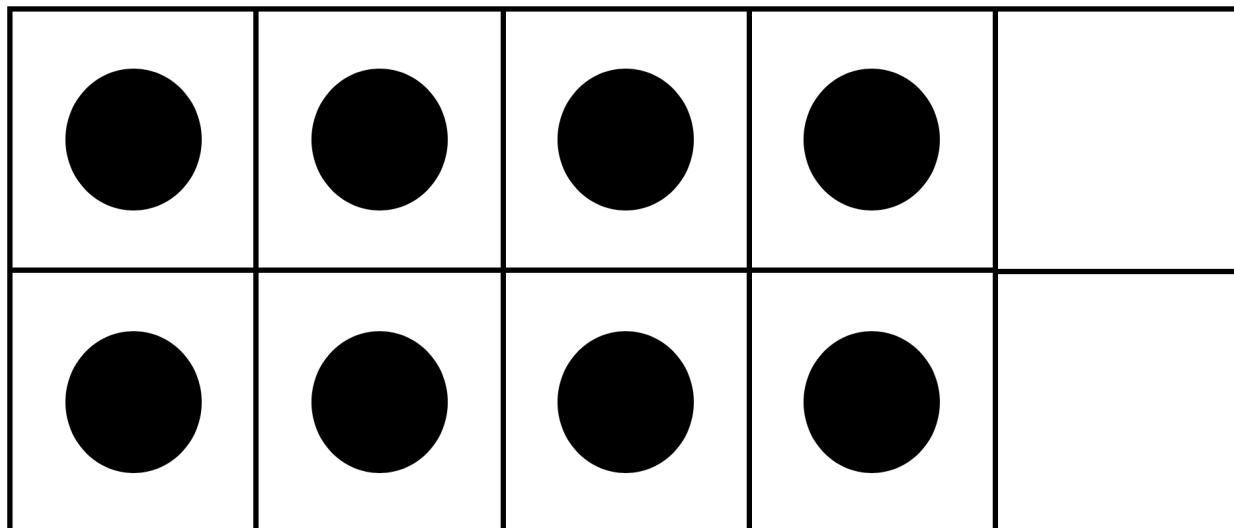
UKUPHINDA KABILI NOKUHLUKANISA PHAKATHI: AMAKHADI AMACHASHAZI
APHINDEKILE APHRINTEKAYO

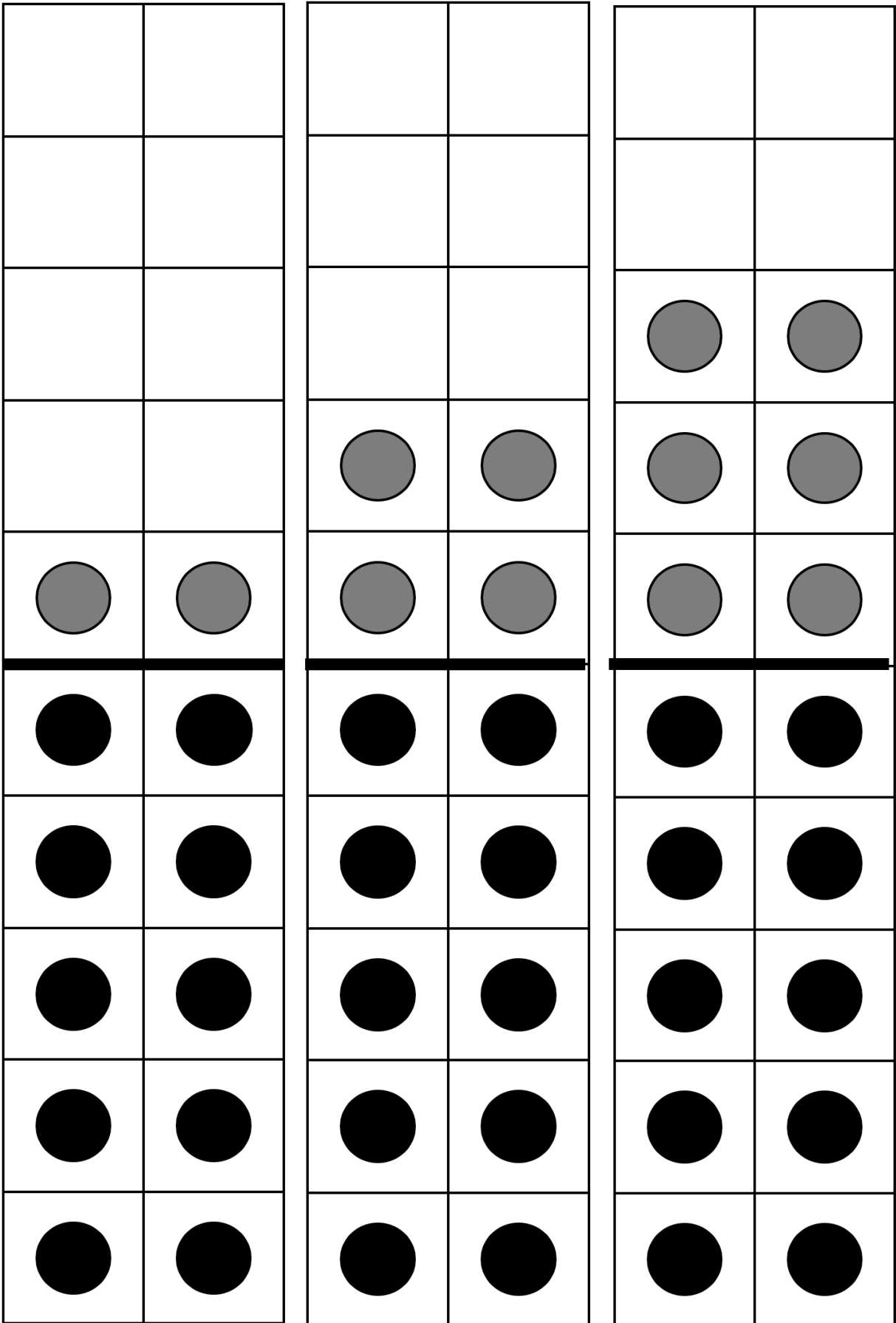
Phrinta bese uvala ngopulasitiki wokulaminyitha ukuze ukusebenzise ezifundweni
zokuphinda kabili nokuhlukanisa phakathi

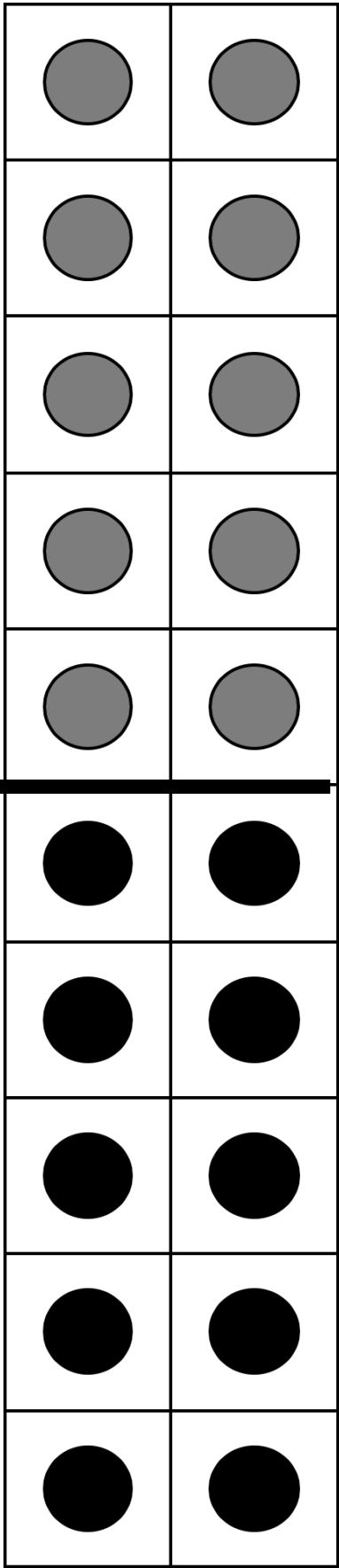
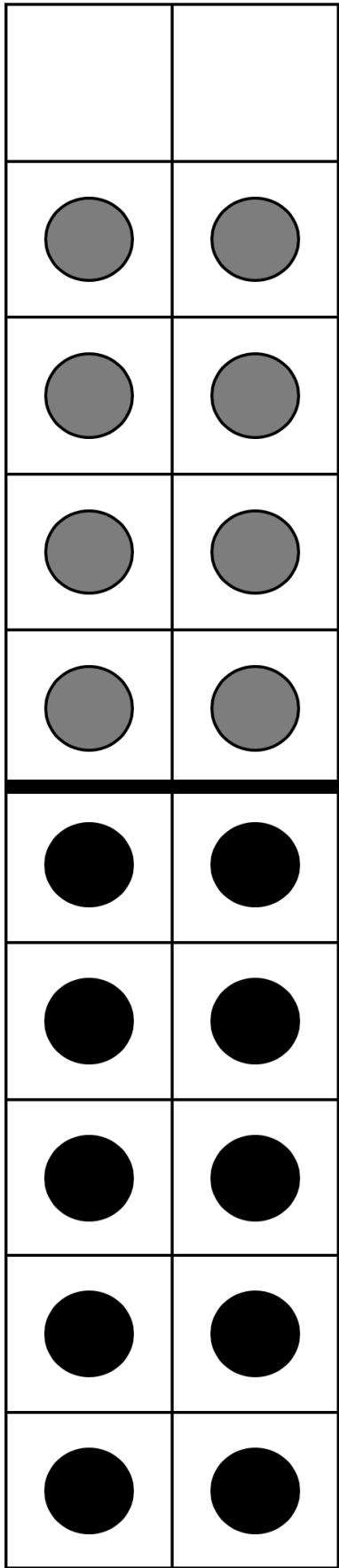
				
				

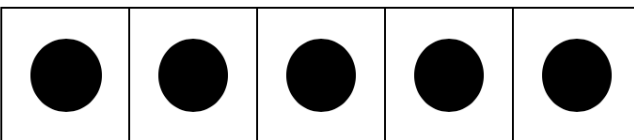
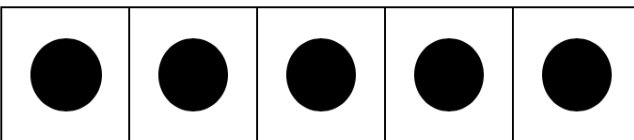
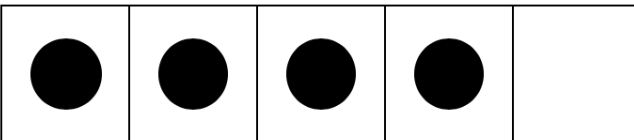
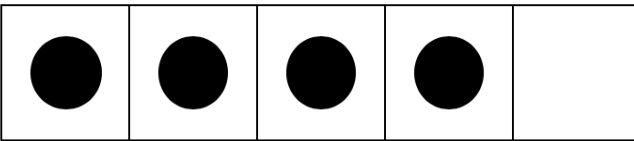
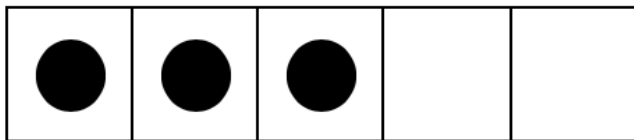
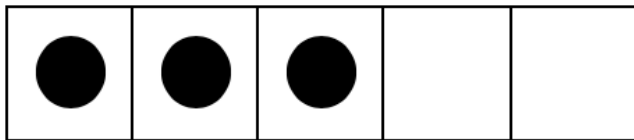
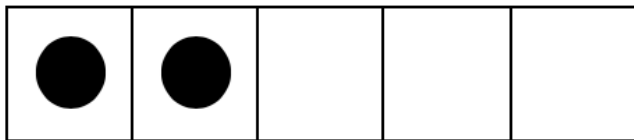
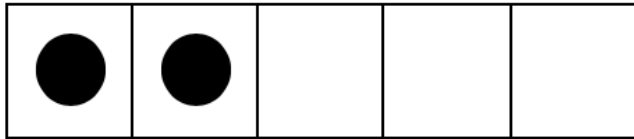
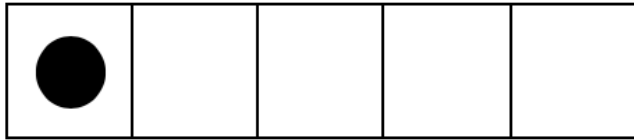
				
				

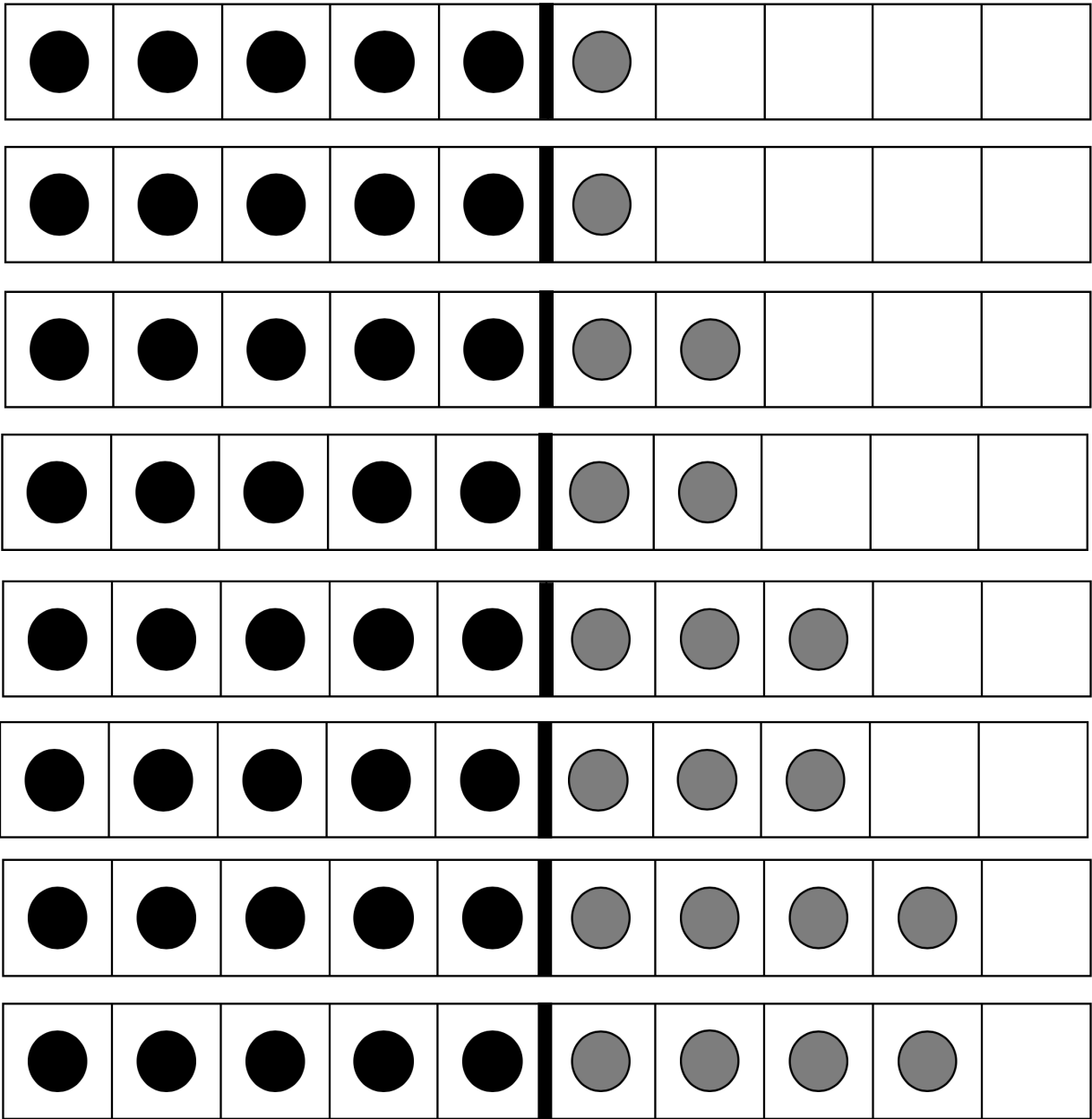
				
				

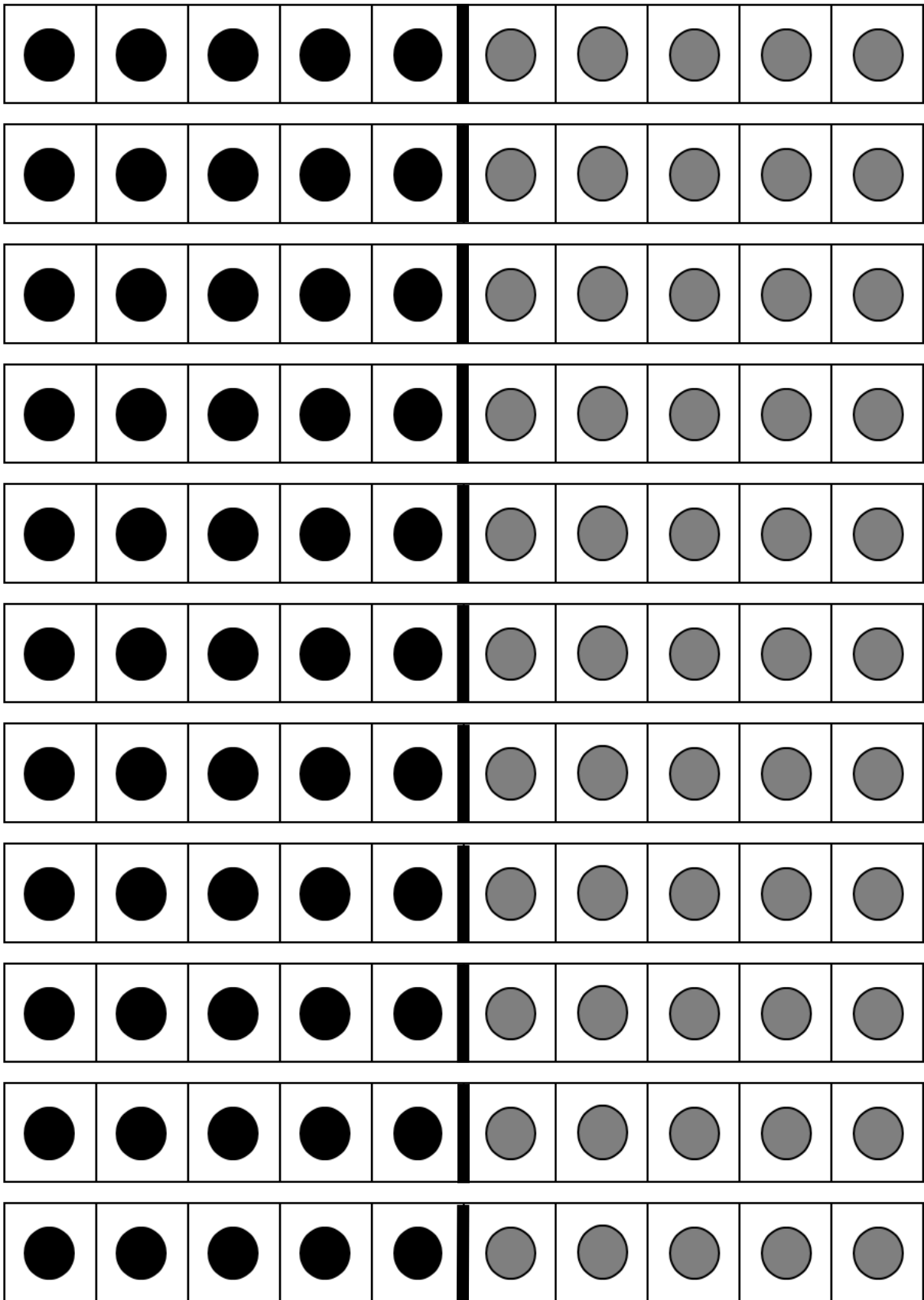






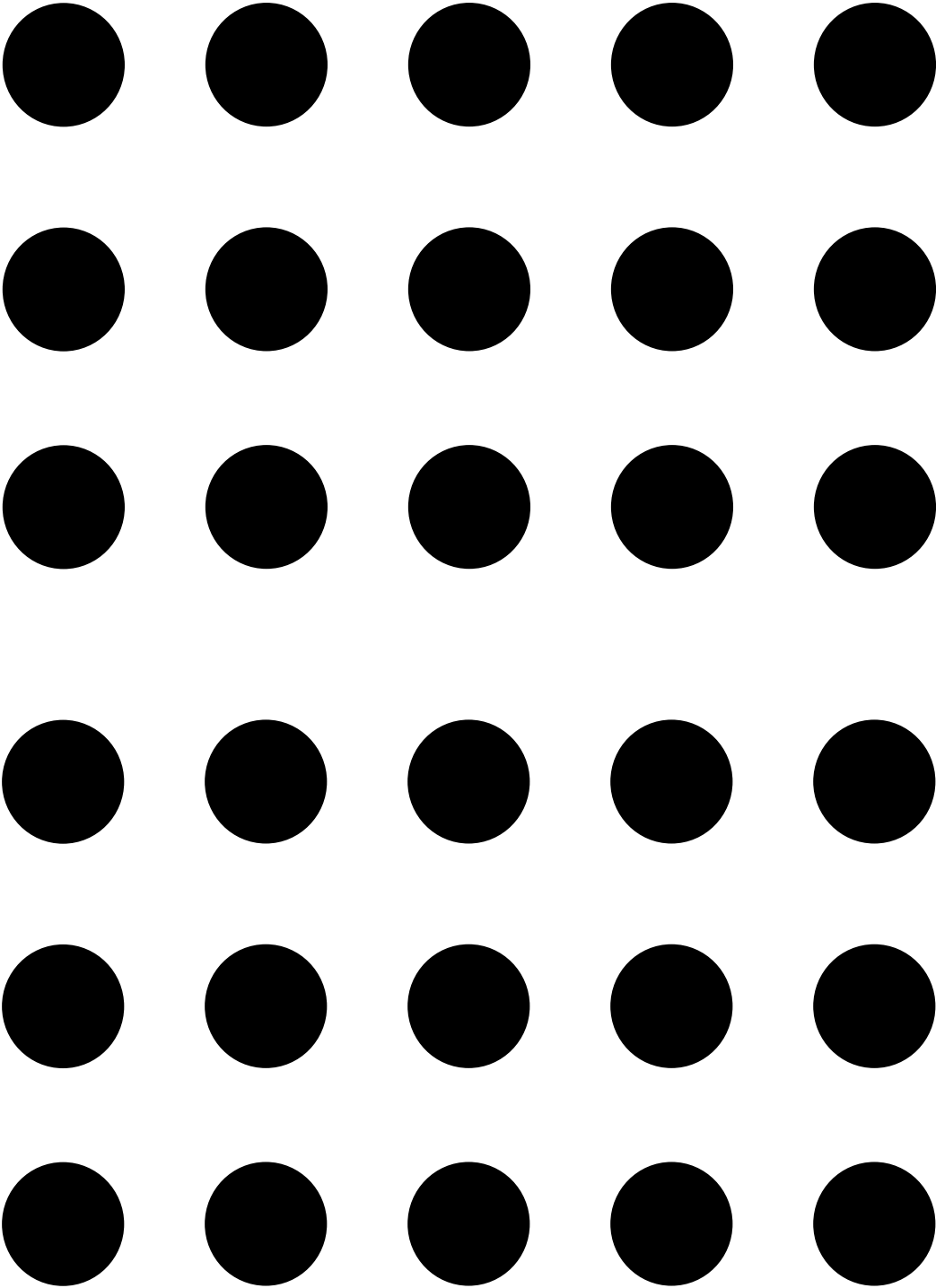


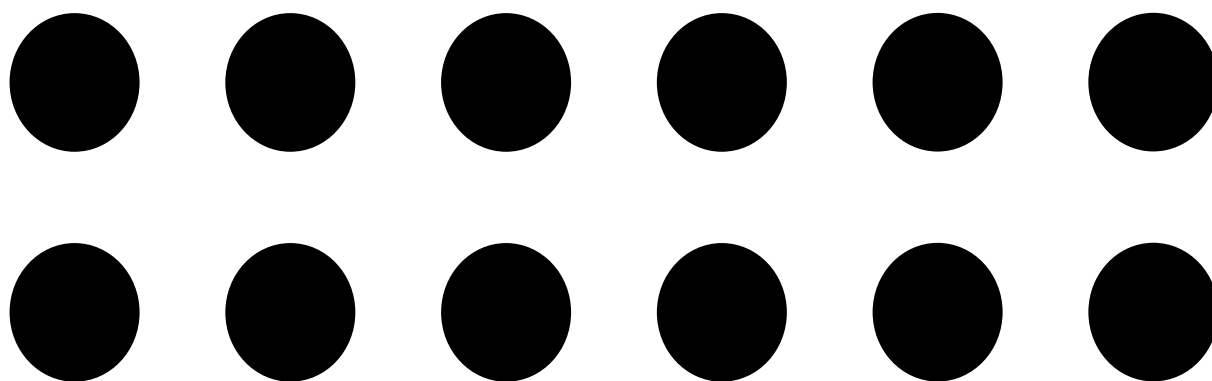
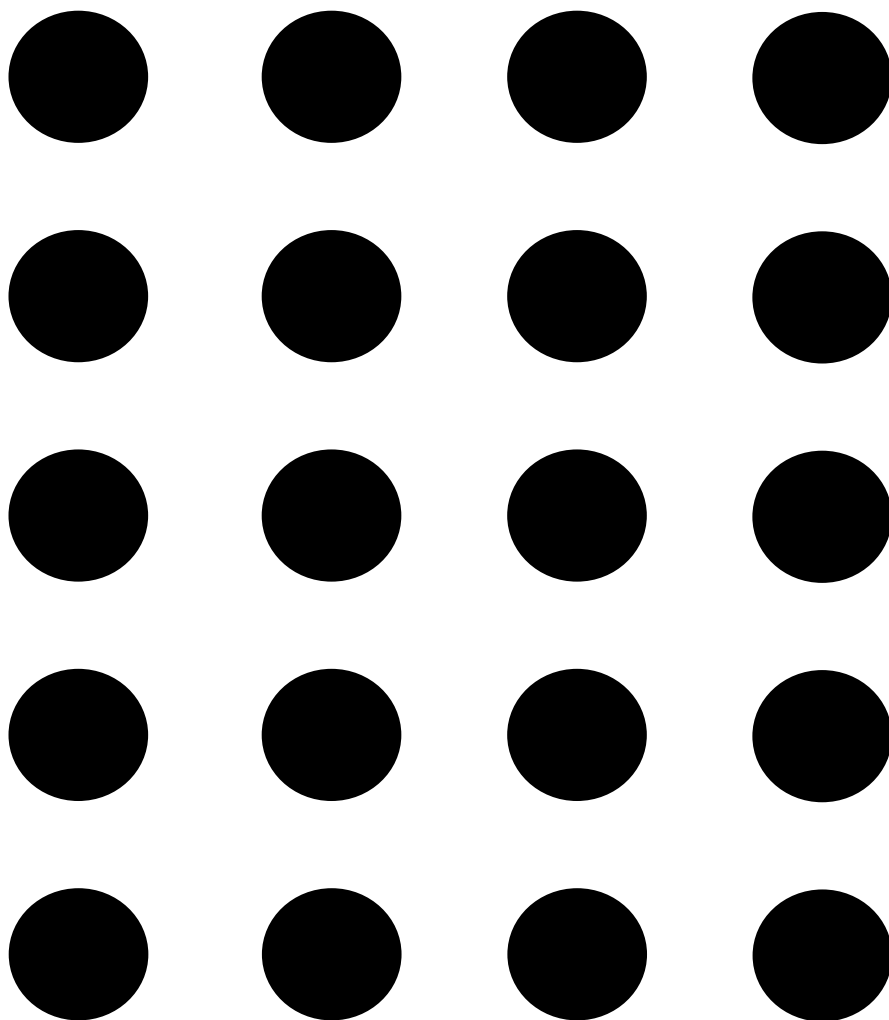


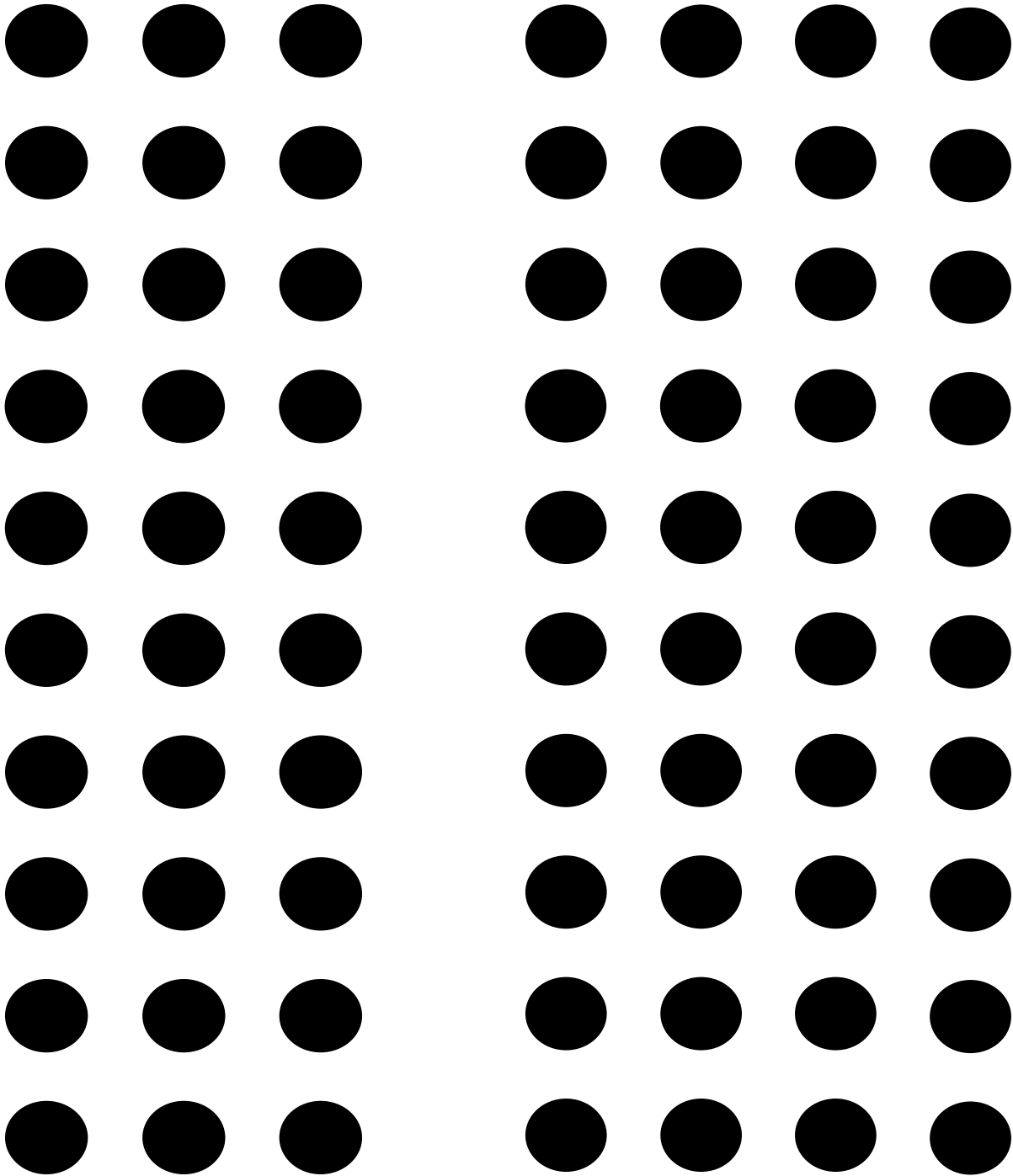


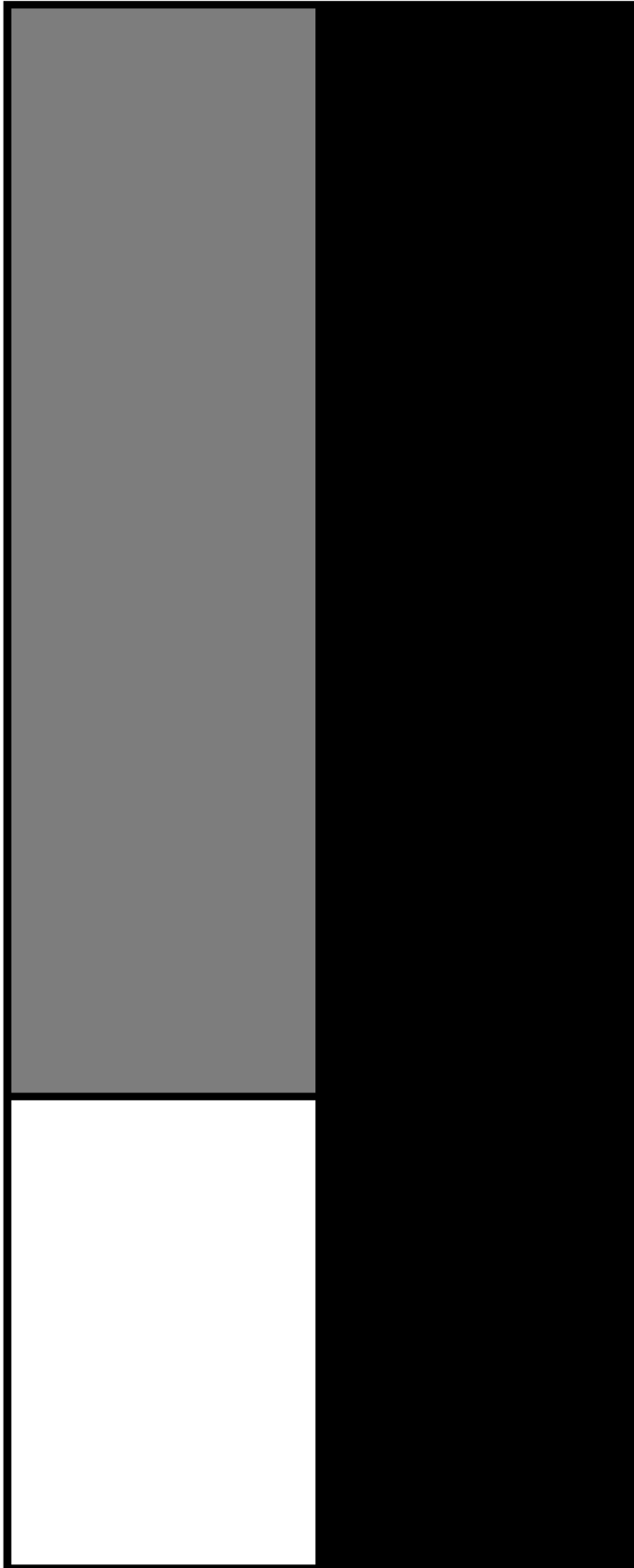
UKUHLELA KABUSHA: IMIGQA YAMACHASHAZI
NAMAHOLOMU, ISIFUNDO SANGAPHAMBILI 6

APHRINTEKAYO









Kukhulu

Kuncane

Kuncane

Igama:

Ukuxhumanisa ukuhlanganisa nokususa Isifundo sangaphambili I: Umsebenzi womfundi ngamunye

Bhala amagama Kukhulu, Kuncane nelithi Kuncane eduzane nama bha afanele kulo mdwebo ongezansi:

3	6
9	

Beka uphawu (✓) eduzane nemisho yezinombolo ezijiqiniso/efanele ne khrosi (X) eduzane nemisho yezinombolo engelona iqiniso/engafanele:

$$3 + 6 = 9$$

$$6 - 3 = 9$$

$$9 = 6 + 3$$

$$9 - 3 = 6$$

$$6 + 9 = 3$$

$$3 = 9 - 6$$

$$6 + 3 = 9$$

$$9 - 6 = 3$$

$$3 + 9 = 6$$

$$3 - 6 = 9$$

Igama:

Ukuxhumanisa ukuhlanganisa nokususa Isifundo sangaphambili 3: Umsebenzi womfundi ngamunye

Bhala lemisho yezinombolo ezilandelayo kumdlwebo we bha dayagramu of anele ngezansi. Bese ubhala imisho yezinombolo emine yokuhlanganisa nemine yokususa emndenini wezinombolo ngamunye.

$$5 + 5 = 10 \quad 3 + 4 = 7 \quad 11 + 1 = 12 \quad 9 = 2 + 7$$

Qaphela ukuthi u $5 + 5 = 10$ unemisho yokuhlanganisa emibili nemisho yokususa emibili kuphela.

Ukuhlanganisa:

Ukususa:

Ukuhlanganisa:

Ukususa:

Ukuhlanganisa:

Ukususa:

Ukuhlanganisa:

Ukususa:
