

# NSK-54 Counting to 90

☐ Trace.

1.

80

81

82

83

84

85

86

87

88

89

90

2.

8 8 8 8 8 8 8

☐ Write 8.

3.

8 8 8 8 8 8 8

## NSK-55 Acting Out Addition to 10

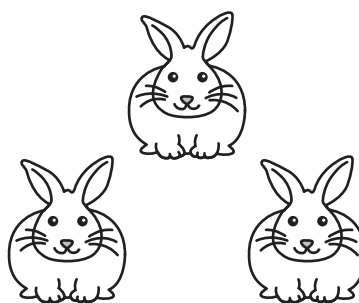
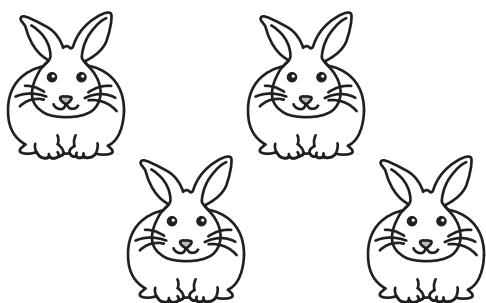
☐ How many in all?

1.

4

plus

3 more



is



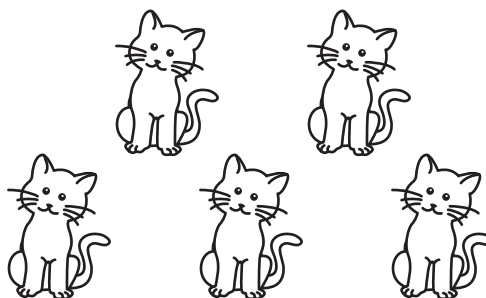
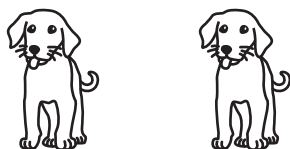
bunnies

2.

2

and

5



is



pets

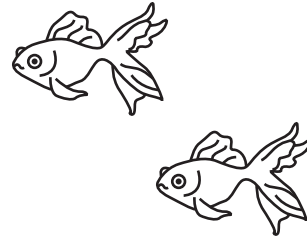
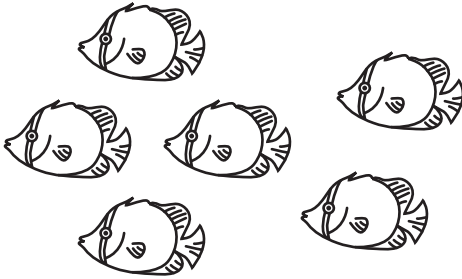
☐ How many in all?

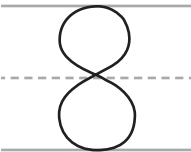
3.

6

and

2



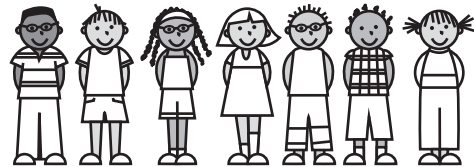
is  fish

4.

2

plus

7 more

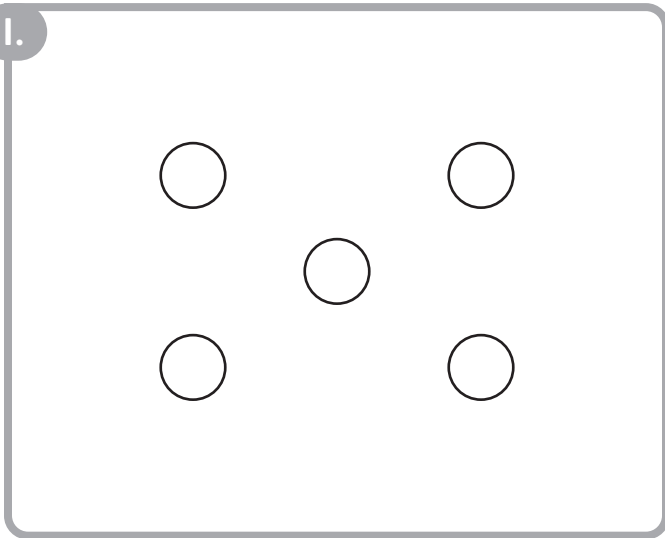


is  children

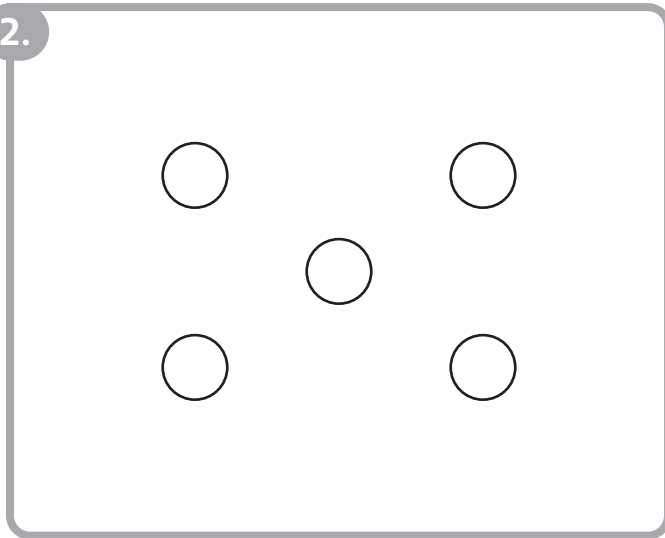
# NSK-56 Counting Out 10

☐ Draw more circles to make 5 in all.

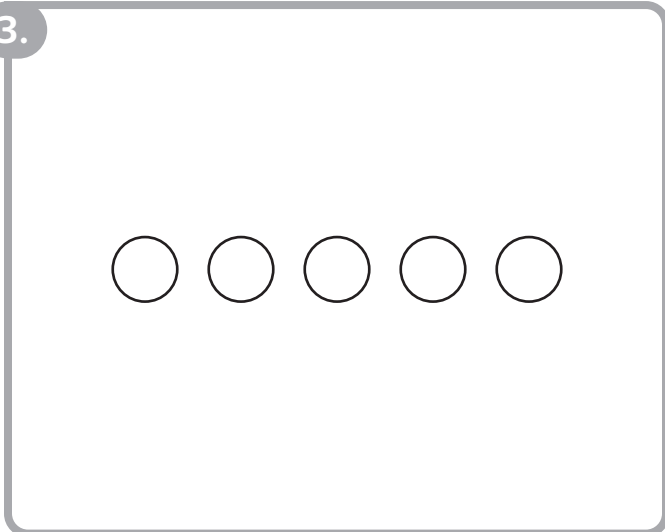
1.



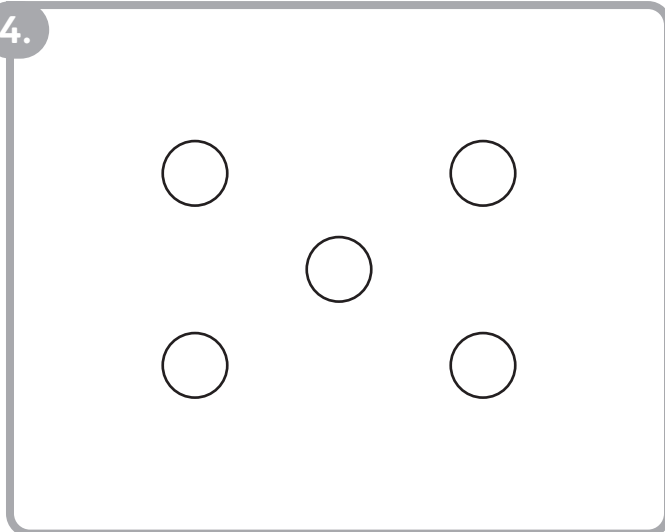
2.



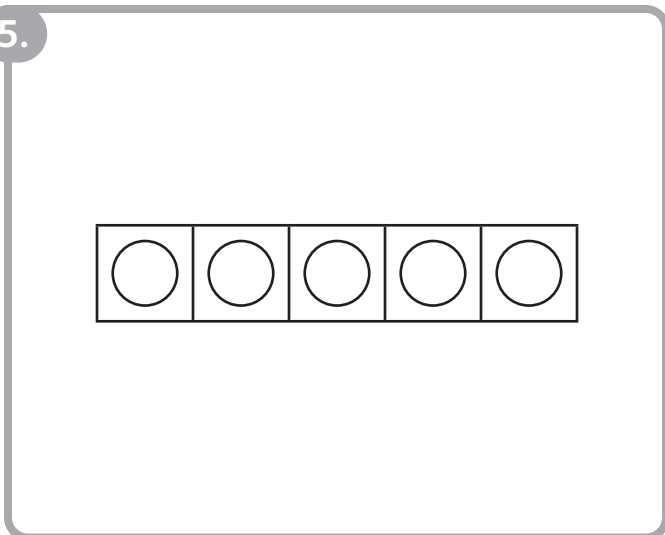
3.



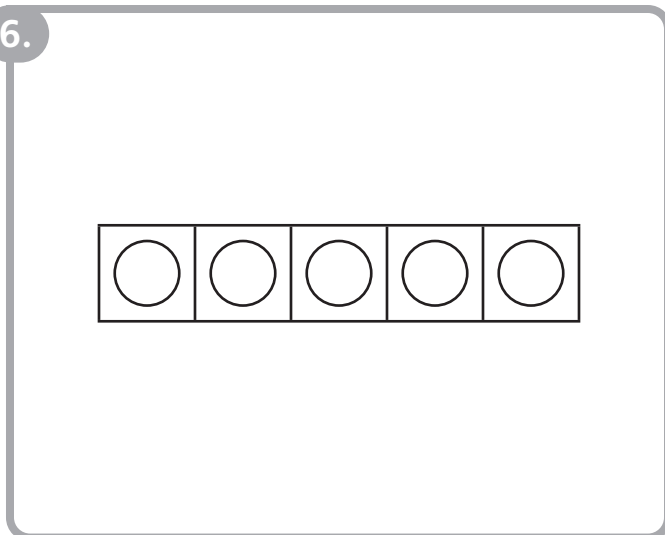
4.



5.



6.



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☐ Draw ○ to show how many.

7.

○	○	○	○	○
○				

6

8.

○	○	○	○	○
○	○	○		

8

9.

○	○	○	○	○
○	○			

7

10.

○	○	○	○	○

5

11.

○	○	○		

3

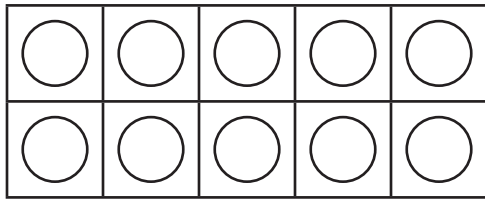
12.

○	○	○	○	○
○	○	○	○	

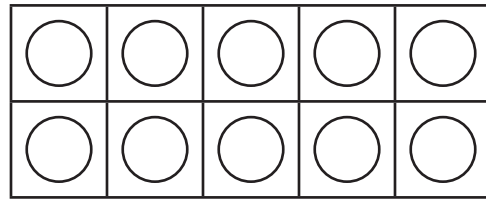
9

☐ Draw more circles to make 10 in all.

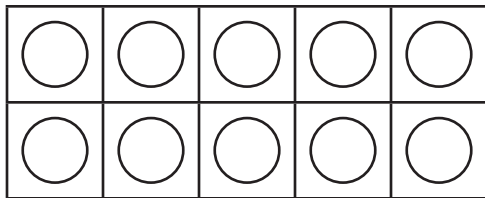
13.



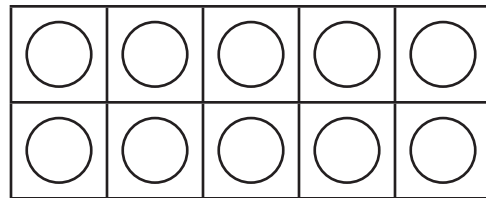
14.



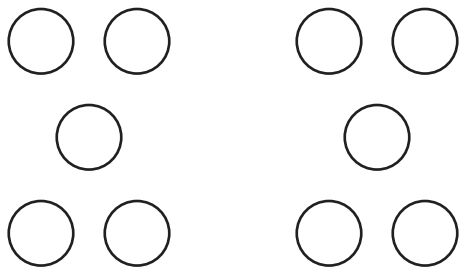
15.



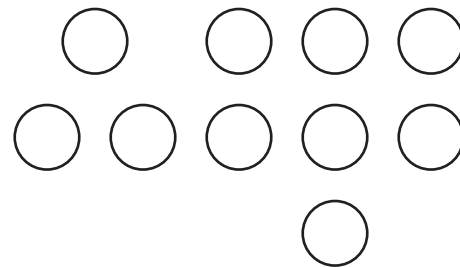
16.



17.



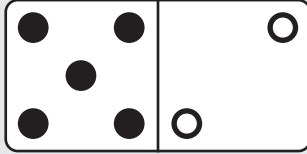
18.



# NSK-57 Adding Numbers to 5

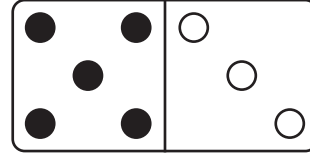
☐ Draw dots to make the number.

1.



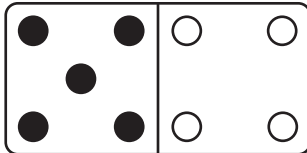
7

2.



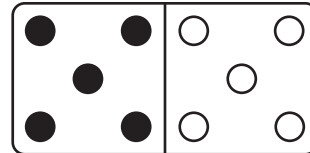
8

3.



9

4.



10

5.



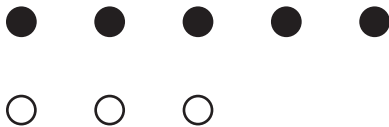
6

6.



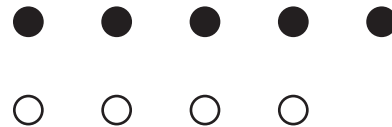
7

7.



8

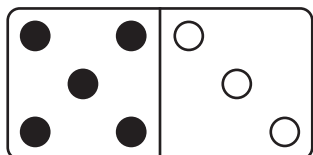
8.



9

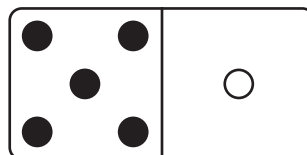
☐ Draw dots to make the number.

9.



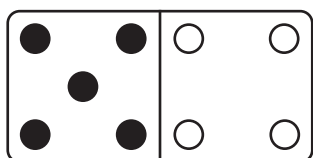
8

10.



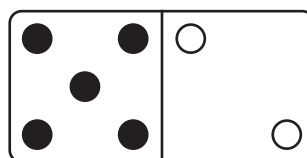
6

11.



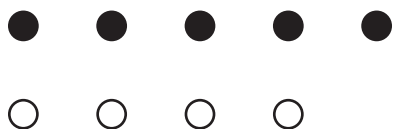
9

12.



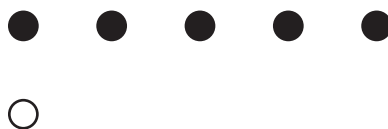
7

13.



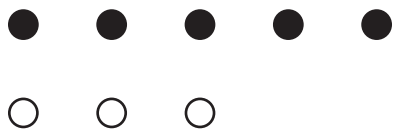
9

14.



6

15.



8

16.



7

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☐ Write the missing number.

17.

$5 \text{ plus } 0 \text{ is } \underline{5}$

$5 \text{ plus } 1 \text{ is } \underline{6}$

$5 \text{ plus } 2 \text{ is } \underline{7}$

$5 \text{ plus } 3 \text{ is } \underline{8}$

$5 \text{ plus } 4 \text{ is } \underline{9}$

$5 \text{ plus } 5 \text{ is } \underline{10}$

18.

$5 \text{ is } 5 \text{ plus } \underline{10}$

$6 \text{ is } 5 \text{ plus } \underline{11}$

$7 \text{ is } 5 \text{ plus } \underline{12}$

$8 \text{ is } 5 \text{ plus } \underline{13}$

$9 \text{ is } 5 \text{ plus } \underline{14}$

$10 \text{ is } 5 \text{ plus } \underline{15}$

19. BONUS

$5 + 2 = \underline{7}$

$5 + 4 = \underline{9}$

$5 + 1 = \underline{6}$

$5 + 5 = \underline{10}$

$5 + 3 = \underline{8}$

$5 + 0 = \underline{5}$

20. BONUS

$8 = 5 + \underline{3}$

$6 = 5 + \underline{1}$

$10 = 5 + \underline{5}$

$9 = 5 + \underline{4}$

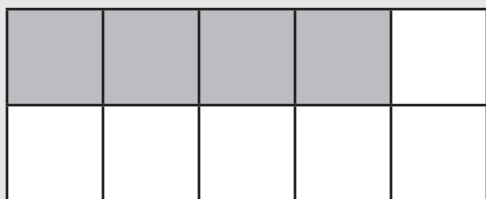
$5 = 5 + \underline{0}$

$7 = 5 + \underline{2}$

# NSK-58 Decomposing 10

☐ What numbers do you see?

1.



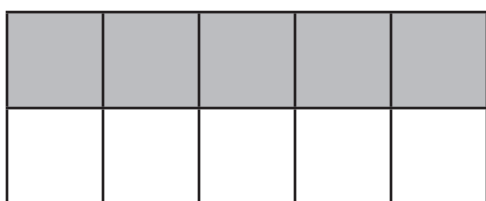
10 is 4 and 6

2.



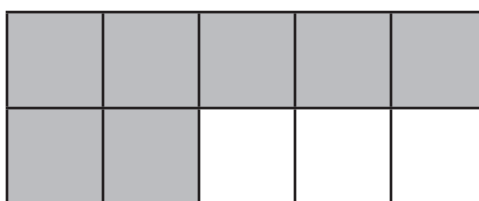
10 is 9 and 1

3.



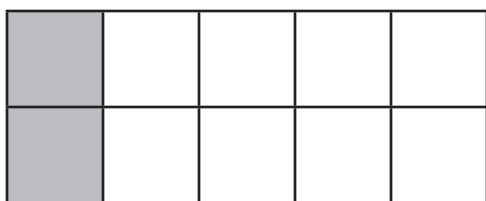
10 is 5 and 5

4.



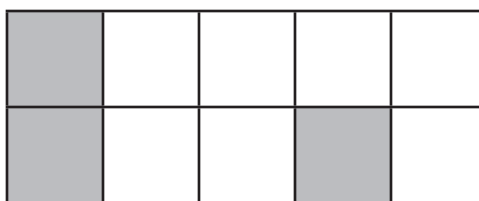
10 is 7 and 3

5. BONUS



10 is 2 and 8

6. BONUS

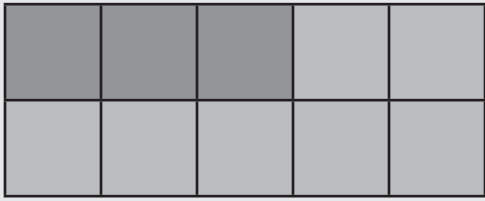


10 is 3 and 7

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- ☐ Use 2 colours to show making 10.
- ☐ Write how you made 10.

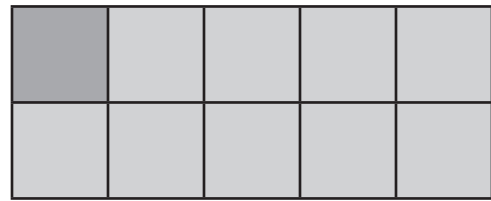
7.



10 is 3 and 7

8.

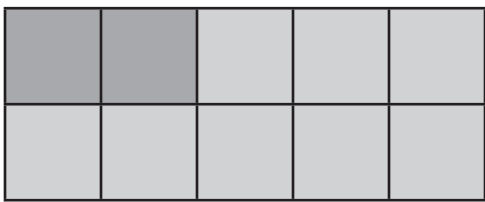
Sample answer



10 is 1 and 9

9.

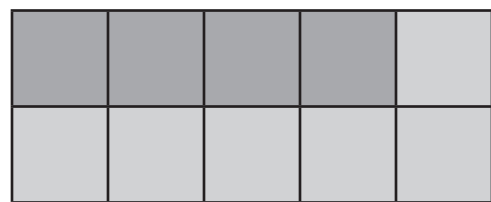
Sample answer



10 is 2 and 8

10.

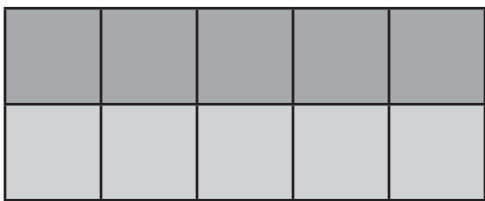
Sample answer



10 is 4 and 6

11.

Sample answer



10 is 5 and 5

12.

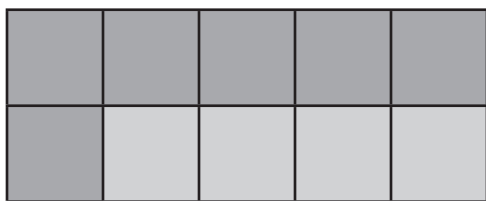
Sample answer



10 is 6 and 4

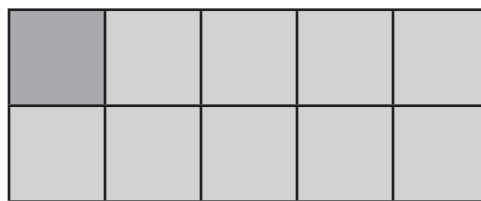
☐ **BONUS:** Use 2 colours to show the addition.

13.



$$10 = 6 + 4$$

14.



$$10 = 1 + 9$$

15.



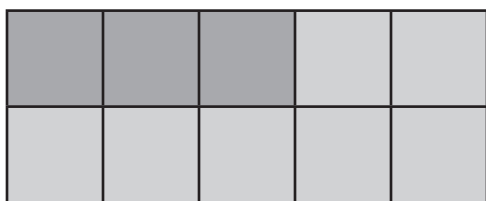
$$10 = 8 + 2$$

16.



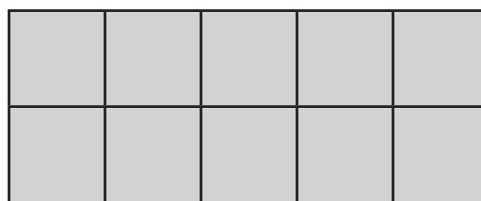
$$10 = 5 + 5$$

17.



$$10 = 3 + 7$$

18.



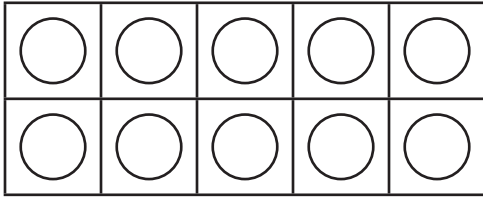
$$10 = 0 + 10$$

# NSK-59 Making 10

☐ Draw more circles to make 10 in all.

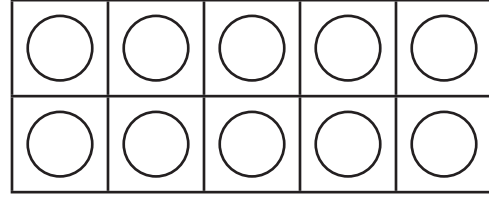
☐ Count the extra circles.

1.



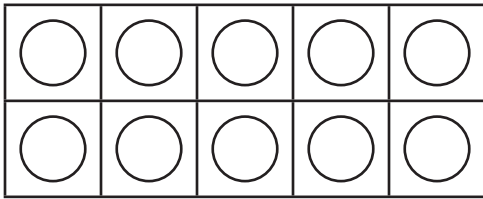
7 and 3 make 10

2.



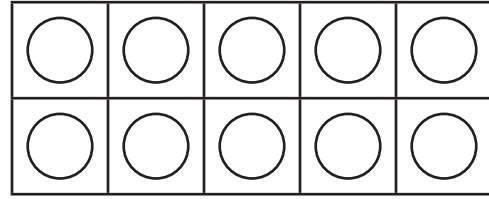
9 and 1 make 10

3.



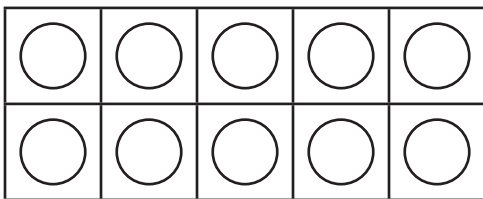
4 and 6 make 10

4.



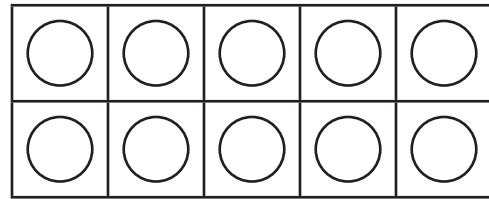
2 and 8 make 10

5.



1 and 9 make 10

6.

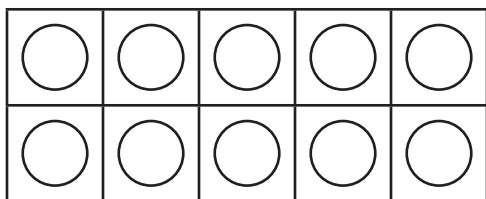


5 and 5 make 10

☐ Draw more circles to make 10 in all.

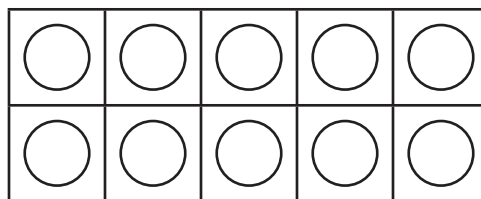
☐ Count the extra circles.

7.



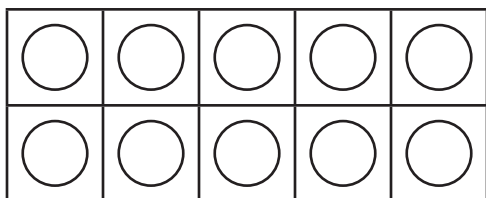
3 and 7 make 10

8.



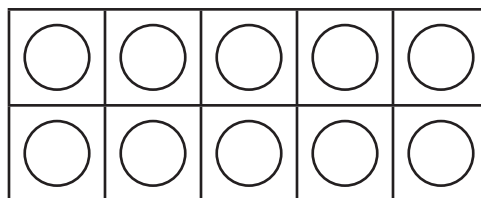
5 and 5 make 10

9.



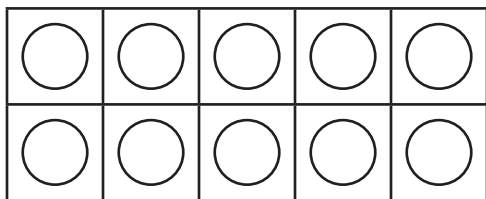
8 and 2 make 10

10.



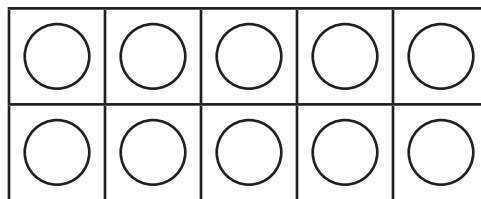
6 and 4 make 10

11.



4 and 6 make 10

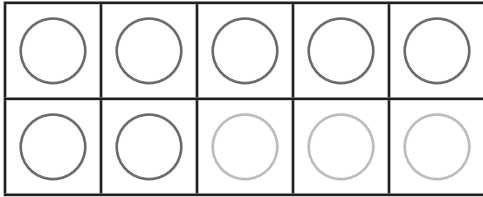
12. BONUS



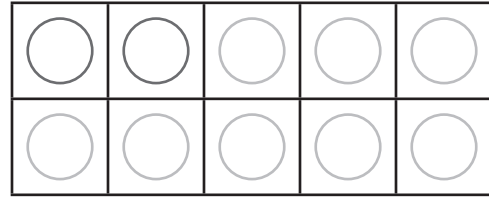
0 and 10 make 10

- ☐ Draw red circles to show the first number.
- ☐ Draw yellow circles to make 10 in all.
- ☐ Count the yellow circles.

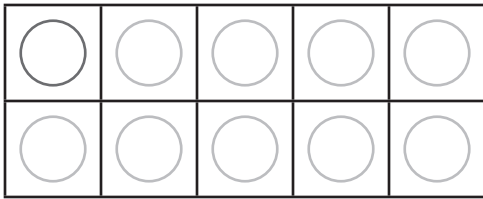
13.

7 and 3 make 10

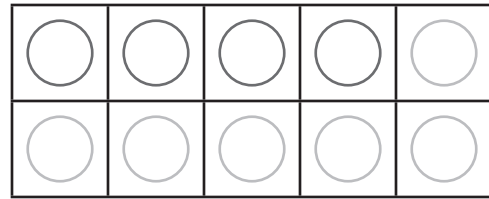
14.

2 and 8 make 10

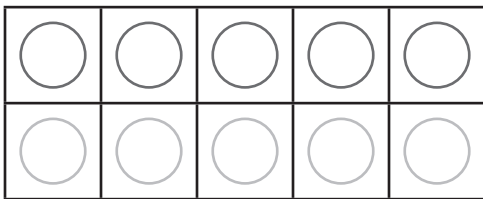
15.

1 and 9 make 10

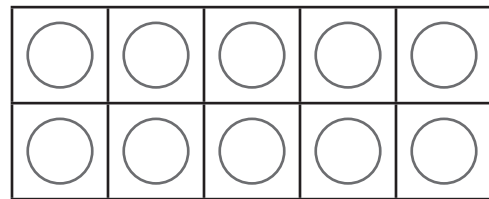
16.

4 and 6 make 10

17.

5 and 5 make 10

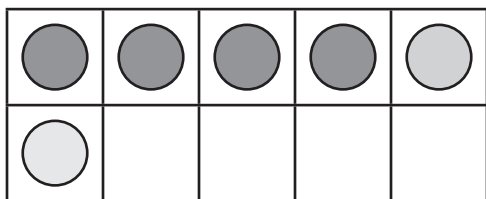
18. BONUS

10 and 0 make 10

# NSK-60 Decomposing up to 10

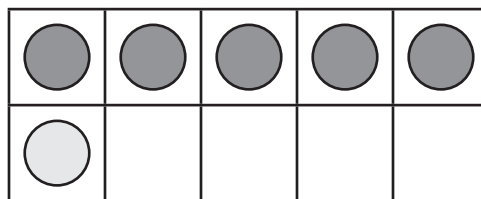
☐ What numbers do you see?

1.



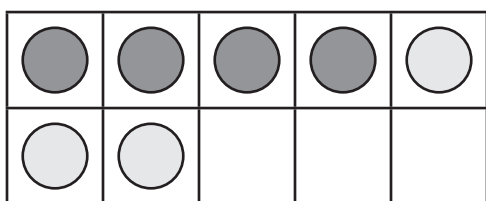
6 is 4 and 2

2.



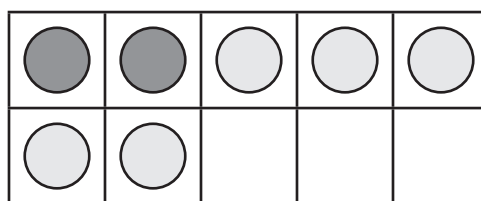
6 is 5 and 1

3.



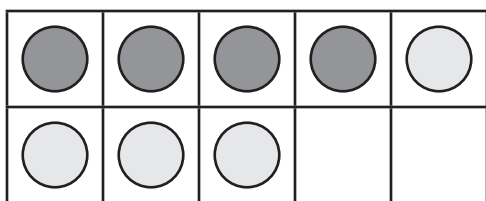
7 is 4 and 3

4.



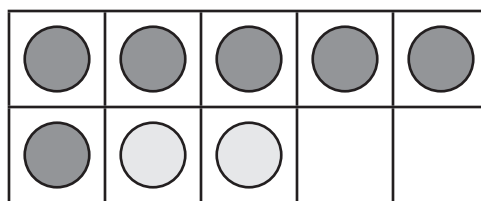
7 is 2 and 5

5.



8 is 4 and 4

6.



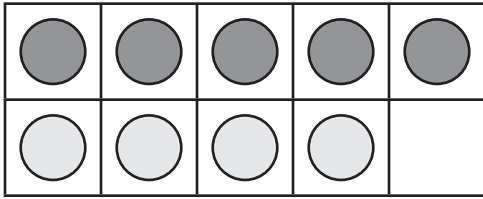
8 is 6 and 2

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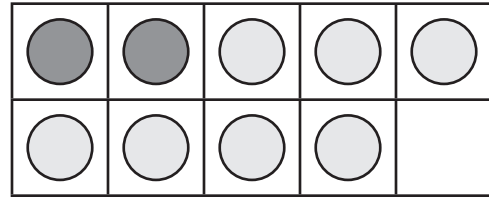
☐ What numbers do you see?

7.



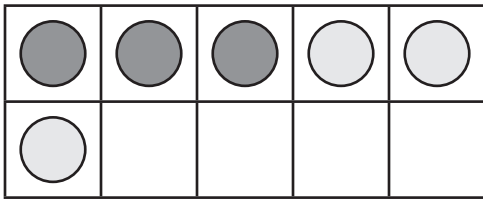
9 is 5 and 4

8.



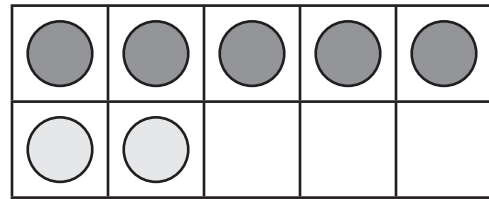
9 is 2 and 7

9.



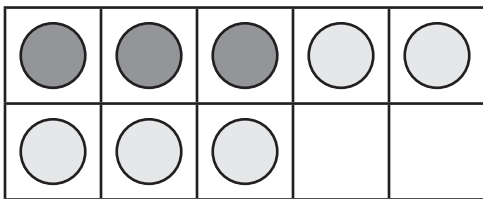
6 is 3 and 3

10.



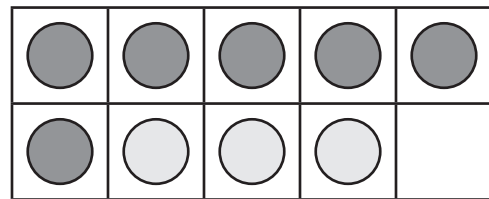
7 is 5 and 2

11.



8 is 3 and 5

12.



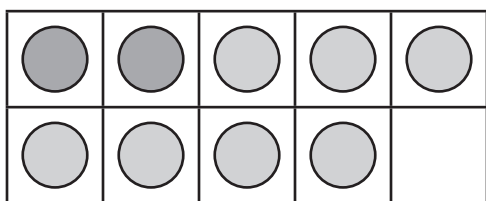
9 is 6 and 3

☐ Use 2 colours to show an addition.

☐ **BONUS:** Write the addition. Teacher to check.

13.

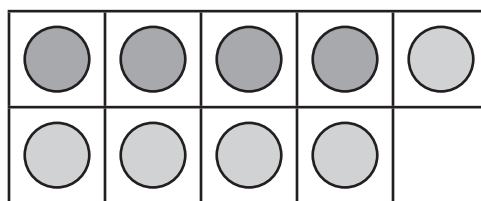
Sample answer



9 is 2 and 7

14.

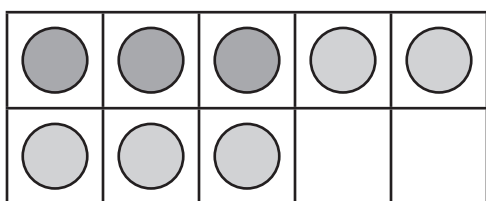
Sample answer



9 is 4 and 5

15.

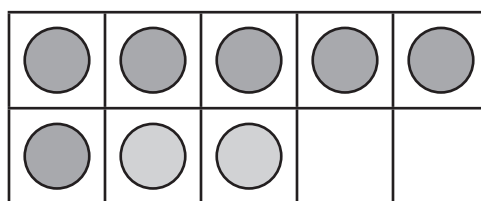
Sample answer



8 is 3 and 5

16.

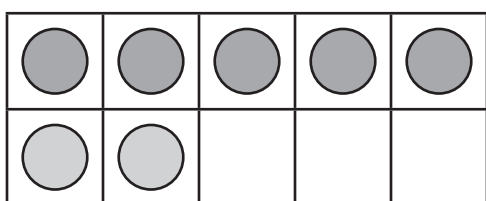
Sample answer



8 is 6 and 2

17.

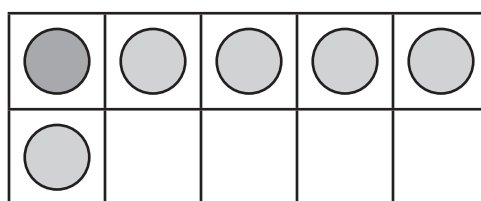
Sample answer



7 is 5 and 2

18.

Sample answer



6 is 1 and 5

# NSK-6I Adding to 10 with Objects (I)

☐ Use cubes to show how many.

☐ Add.

1.



$$3 \text{ } \begin{array}{c} \text{frog} \\ \text{frog} \\ \text{frog} \end{array} + 4 \text{ more } \begin{array}{c} \text{frog} \\ \text{frog} \\ \text{frog} \\ \text{frog} \end{array} = \begin{array}{c} \text{7} \end{array}$$

2.



$$5 \text{ } \begin{array}{c} \text{dog} \\ \text{dog} \\ \text{dog} \\ \text{dog} \\ \text{dog} \end{array} + 1 \text{ } \begin{array}{c} \text{cat} \end{array} = \begin{array}{c} \text{6} \end{array}$$

3.



$$2 \text{ } \begin{array}{c} \text{circle} \\ \text{circle} \end{array} + 4 \text{ } \begin{array}{c} \text{triangle} \\ \text{triangle} \\ \text{triangle} \\ \text{triangle} \end{array} = \begin{array}{c} \text{6} \end{array}$$

☐ Use cubes to show how many.

☐ Add.

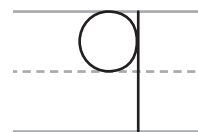
4.



+



=



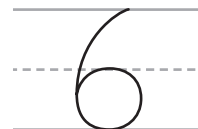
5.



+



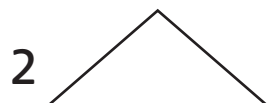
=



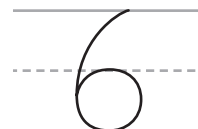
6.



+



=



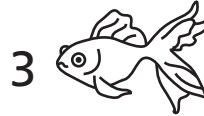
☐ Use cubes to show how many.

☐ Add.

7.



+



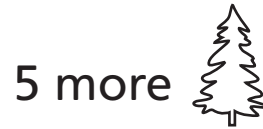
=



8.



+



=



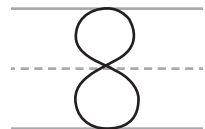
9.



+



=

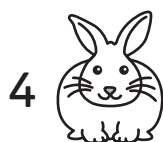


# NSK-62 Adding to 10 with Pictures (I)

☐ Colour ☐ to show how many.

☐ Add.

1.

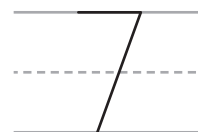


+

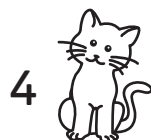
3 more



=



2.

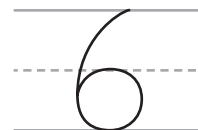


+

2



=



3.



+

5



=



☐ Colour ☐ to show how many.

☐ Add.

4.



+



=

5.



+



=

6.



+



=

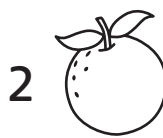
☐ Colour ☐ to show how many.

☐ Add.

7.



+



=



8.



+

4 more



=



9.

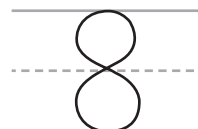


+

5 more



=



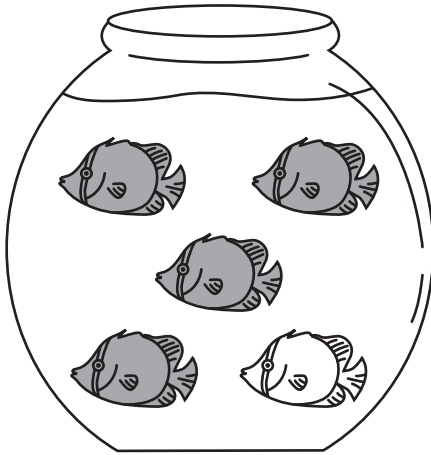


☐ Colour  to show the numbers.

☐ Add.

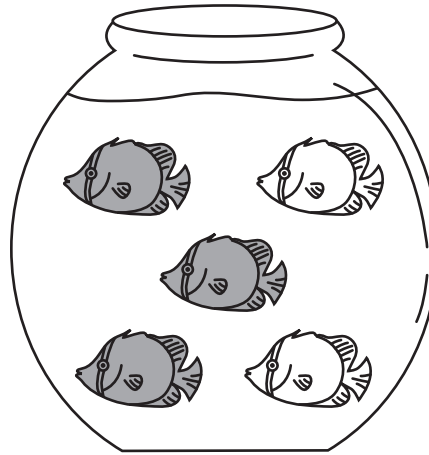
10.

Sample answer



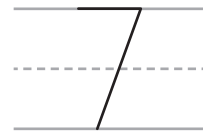
4

+



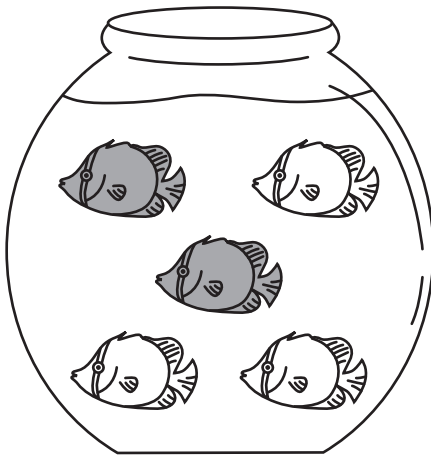
3

=



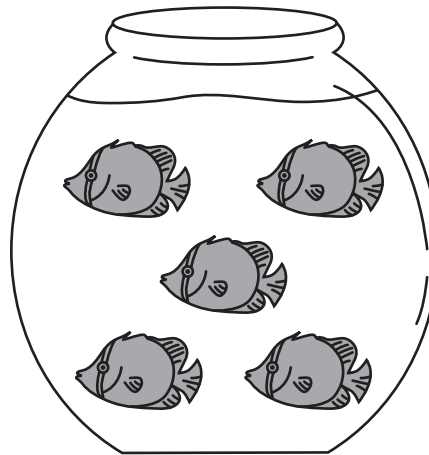
11.

Sample answer



2

+



5

=



# NSK-63 Adding to 10 with Objects (2)

☐ Use cubes to show how many.

☐ Add.

1.



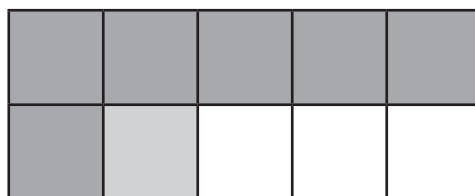
$$6 \text{ } \img alt="squirrel" data-bbox="198 318 291 368"/> + 2 \text{ more } \img alt="squirrel" data-bbox="524 318 617 368"/> = \text{ } \img alt="number 8 on handwriting lines" data-bbox="711 318 824 373"/>$$

2.



$$7 \text{ } \img alt="cat" data-bbox="275 567 416 613"/> + 3 \text{ } \img alt="dog" data-bbox="574 567 617 621"/> = \text{ } \img alt="number 10 on handwriting lines" data-bbox="711 567 824 622"/>$$

3.



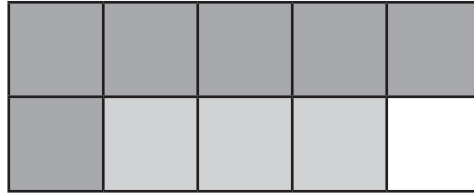
$$6 \text{ } \img alt="circle" data-bbox="271 816 329 861"/> + 1 \text{ } \img alt="triangle" data-bbox="481 816 617 854"/> = \text{ } \img alt="number 7 on handwriting lines" data-bbox="711 816 824 871"/>$$

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☐ Use cubes to show how many.

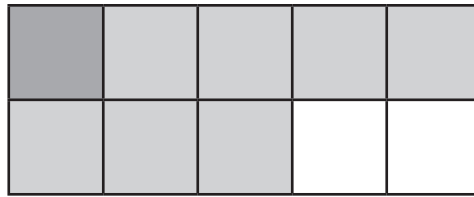
☐ Add.

4.



$$6 \text{ balloons} + 3 \text{ more balloons} = 9$$

5.



$$1 \text{ bee} + 7 \text{ caterpillars} = 8$$

6.

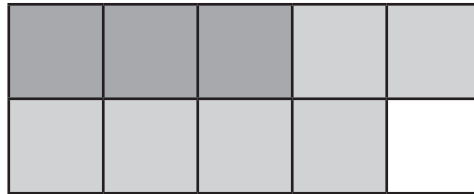


$$8 \text{ squares} + 1 \text{ triangle} = 9$$

☐ Use cubes to show how many.

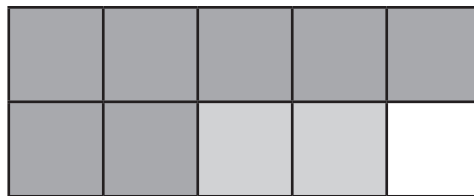
☐ Add.

7.



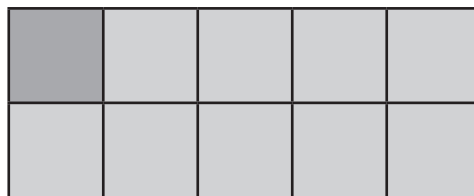
$$3 \text{ (bird)} + 6 \text{ (parrot)} = \text{9 (writing guide)}$$

8.



$$7 \text{ (flower)} + 2 \text{ more (flower)} = \text{9 (writing guide)}$$

9.



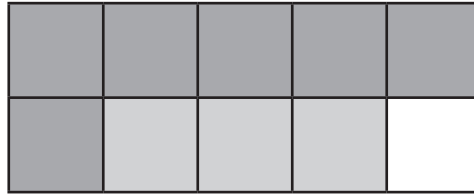
$$1 \text{ (square)} + 9 \text{ more (square)} = \text{10 (writing guide)}$$

# NSK-64 Adding to 10 with Pictures (2)

☐ Colour ☐ to show the numbers. Use 2 colours.

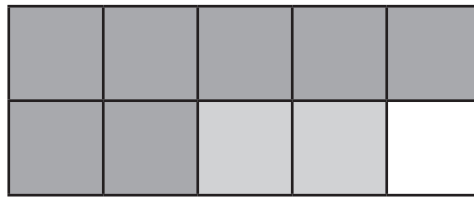
☐ Add.

1.



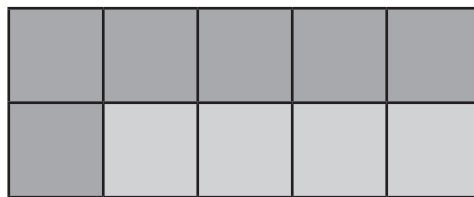
$$6 \text{ } \begin{array}{c} \text{frog} \\ \text{frog} \end{array} + 3 \text{ more } \begin{array}{c} \text{frog} \\ \text{frog} \end{array} = \begin{array}{c} \text{ } \\ \text{ } \\ \text{ } \end{array}$$

2.



$$7 \text{ } \begin{array}{c} \text{carrot} \\ \text{carrot} \end{array} + 2 \text{ } \begin{array}{c} \text{orange} \\ \text{orange} \end{array} = \begin{array}{c} \text{ } \\ \text{ } \\ \text{ } \end{array}$$

3.

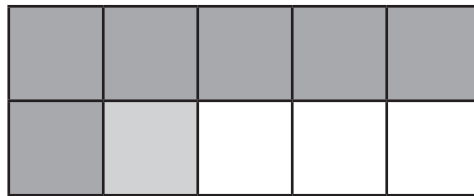


$$6 \text{ } \begin{array}{c} \text{circle} \\ \text{circle} \end{array} + 4 \text{ } \begin{array}{c} \text{triangle} \\ \text{triangle} \end{array} = \begin{array}{c} \text{ } \\ \text{ } \\ \text{ } \end{array}$$

☐ Colour ☐ to show the numbers. Use 2 colours.

☐ Add.

4.



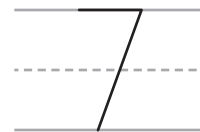
6 

+

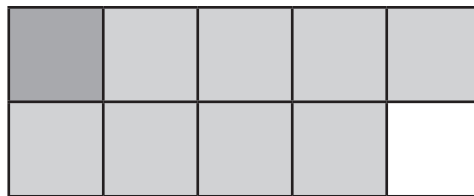
1 more



=



5.

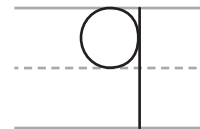


+

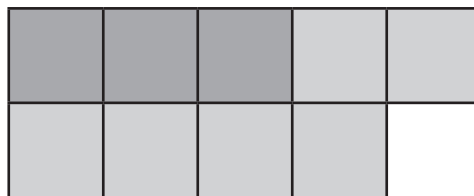
8



=



6.



3

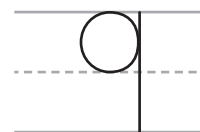


+

6



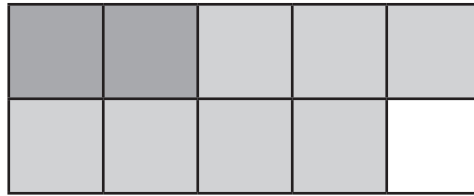
=



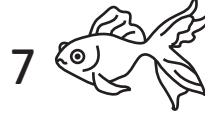
☐ Colour ☐ to show the numbers. Use 2 colours.

☐ Add.

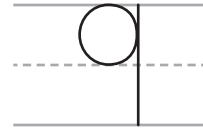
7.



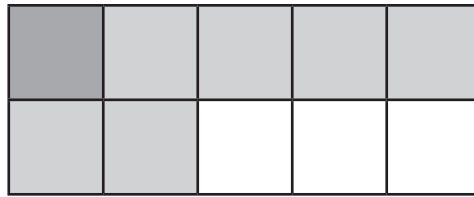
+



=



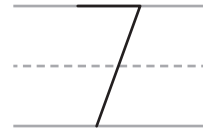
8.



+



=



9.



q

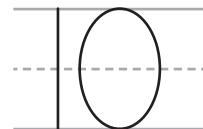



+

1 more



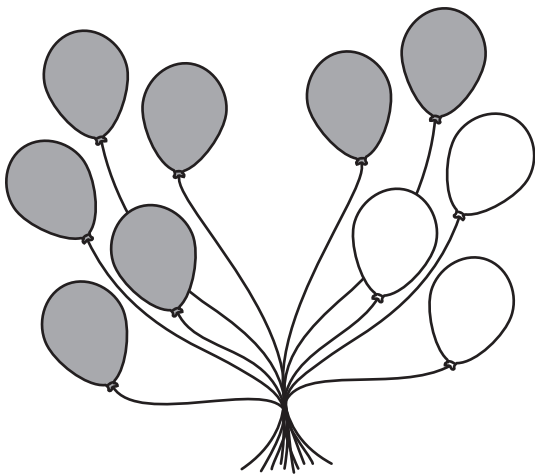
=



- ☐ Colour  to show how many.
- ☐ Add.

10.

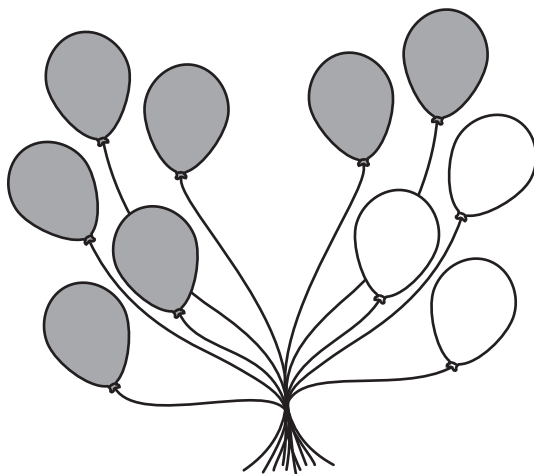
Sample answer



$$4 + 3 = \underline{\quad 7 \quad}$$

11.

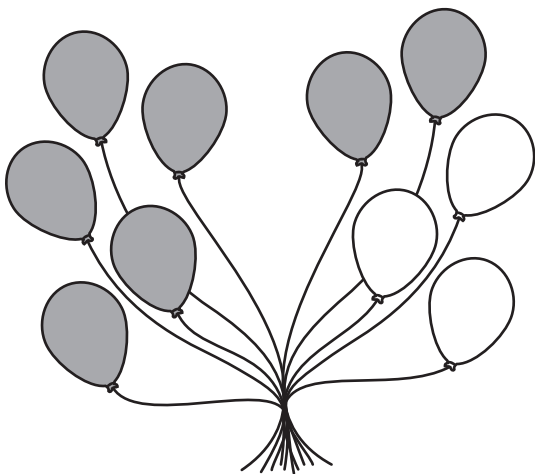
Sample answer



$$6 + 1 = \underline{\quad 7 \quad}$$

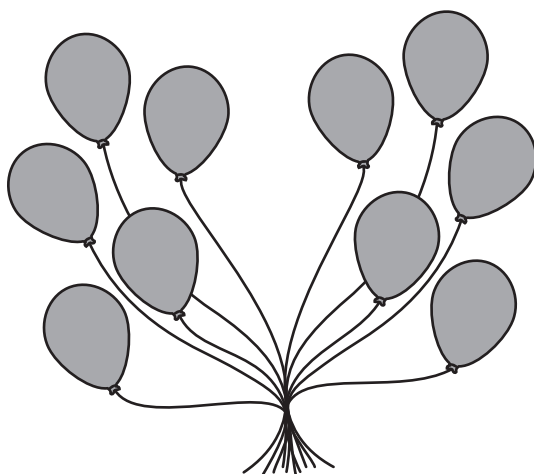
12.

Sample answer



$$2 + 5 = \underline{\quad 7 \quad}$$

13.



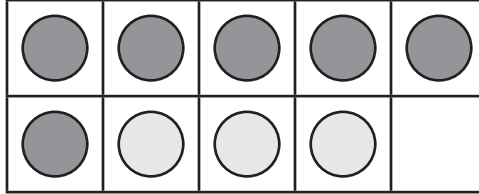
$$7 + 3 = \underline{\quad 10 \quad}$$



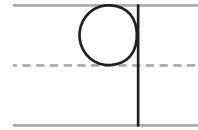
# NSK-65 Adding within 10

☐ Add.

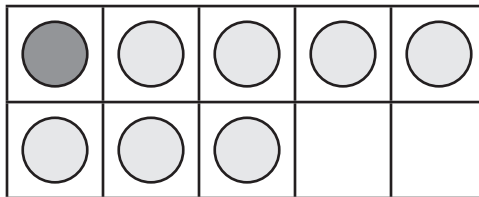
1.



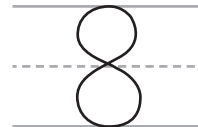
$$6 + 3 =$$



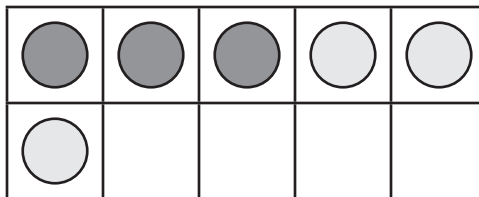
2.



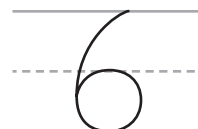
$$1 + 7 =$$



3.

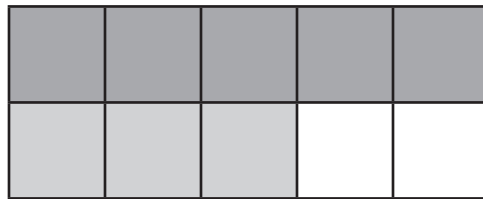


$$3 + 3 =$$



☐ Add.

4.

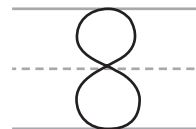


5

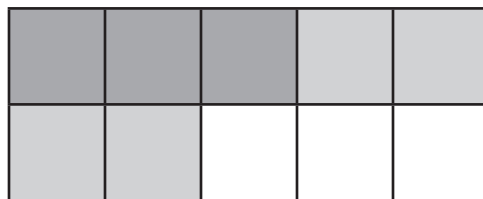
+

3

=



5.



3

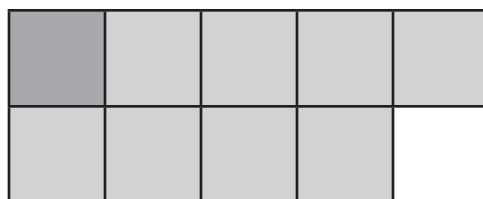
+

4

=



6.

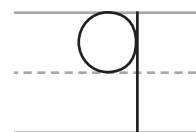


1

+

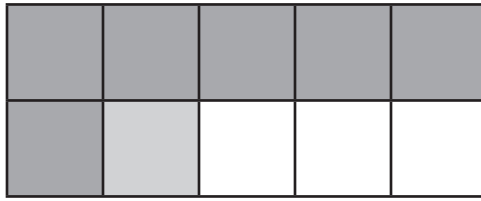
8

=



☐ Add.

7.



6

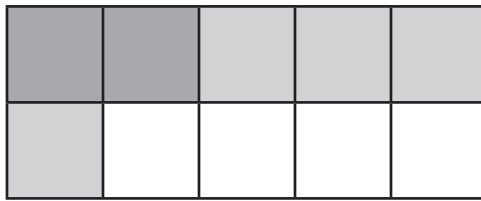
+

1

=

7

8.



2

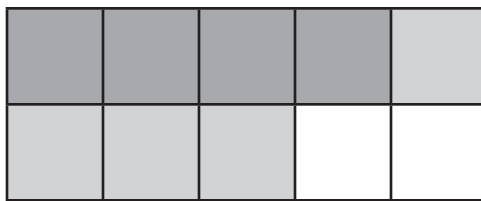
+

4

=

6

9.



4

+

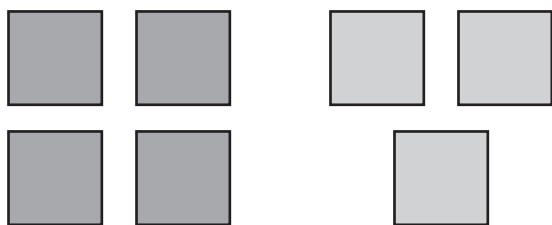
4

=

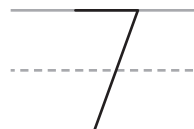
8

☐ Add.

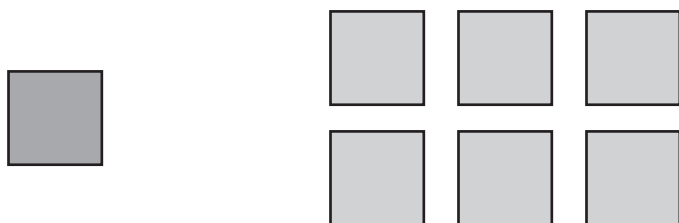
10.



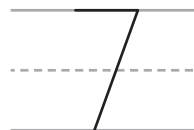
$$4 + 3 =$$



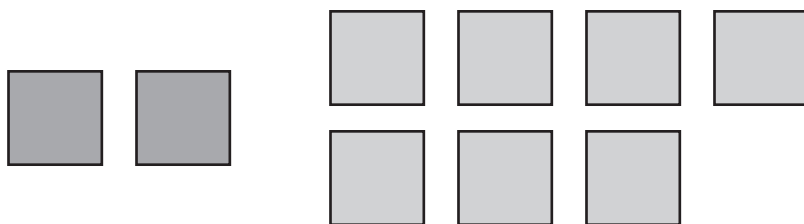
11.



$$1 + 6 =$$



12.



$$2 + 7 =$$

