

Add the pictures

Name: _____

Date: _____

1 Count each group, then add

1

$$\text{🍎} + \text{🍎} = \square$$

2

$$\text{🦆} \text{🦆} + \text{🦆} = \square$$

3

$$\text{★} \text{★} + \text{★} \text{★} = \square$$

4

$$\text{🚗} \text{🚗} + \text{🚗} = \square$$

5

$$\text{🐟} + \text{🐟} \text{🐟} \text{🐟} \text{🐟} = \square$$

6

$$\text{🍰} \text{🍰} \text{🍰} + \text{🍰} \text{🍰} = \square$$

2 Add the numbers

1

$$1 + 2 = \square$$

2

$$2 + 2 = \square$$

3

$$4 + 1 = \square$$

4

$$0 + 3 = \square$$

5

$$2 + 3 = \square$$

6

$$1 + 3 = \square$$

Add within 5

Name: _____

Date: _____

1 Add

$$1 \quad 3 + 2 = \square$$

$$2 \quad 1 + 1 = \square$$

$$3 \quad 4 + 0 = \square$$

$$4 \quad 2 + 1 = \square$$

$$5 \quad 0 + 5 = \square$$

$$6 \quad 1 + 4 = \square$$

$$7 \quad 3 + 1 = \square$$

$$8 \quad 2 + 2 = \square$$

$$9 \quad 1 + 2 = \square$$

$$10 \quad 5 + 0 = \square$$

$$11 \quad 2 + 3 = \square$$

$$12 \quad 3 + 0 = \square$$

2 Find the missing number

$$1 \quad 2 + \square = 5$$

$$2 \quad 1 + \square = 4$$

$$3 \quad 3 + \square = 3$$

$$4 \quad 4 + \square = 5$$

$$5 \quad 0 + \square = 2$$

$$6 \quad 2 + \square = 4$$

3 Story sum



Mia has 3 balloons. Her friend gives her 2 more. How many balloons does Mia have now?

$$3 + 2 = \square$$

Addition within 5

Level 1

Count and add

1 2

2 3

3 4

4 4

5 5

6 5

Add the numbers

1 3

2 4

3 5

4 3

5 5

6 4

Level 2

Add

1 5

2 2

3 4

4 3

5 5

6 5

7 4

8 4

9 3

10 5

11 5

12 3

Missing number

1 3

2 3

3 0

4 1

5 2

6 2

Story sum

5 balloons

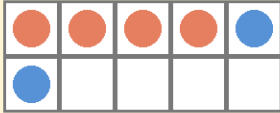
Ten frame sums

Name: _____

Date: _____

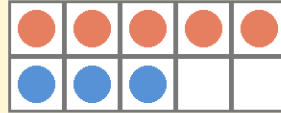
1 Orange dots + blue dots = ?

1



$4 + 2 = \square$

2



$5 + 3 = \square$

3



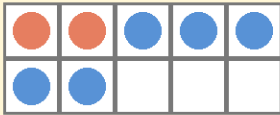
$3 + 3 = \square$

4



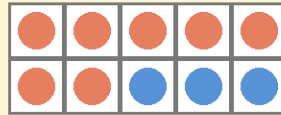
$6 + 1 = \square$

5



$2 + 5 = \square$

6



$7 + 3 = \square$

2 Add the numbers

1

$5 + 2 = \square$

2

$4 + 4 = \square$

3

$6 + 3 = \square$

4

$1 + 8 = \square$

5

$3 + 4 = \square$

6

$2 + 7 = \square$

Add within 10

Name: _____

Date: _____

1 Add

$$1 \quad 6 + 4 = \square$$

$$2 \quad 3 + 5 = \square$$

$$3 \quad 7 + 2 = \square$$

$$4 \quad 4 + 3 = \square$$

$$5 \quad 8 + 1 = \square$$

$$6 \quad 2 + 6 = \square$$

$$7 \quad 5 + 5 = \square$$

$$8 \quad 9 + 0 = \square$$

$$9 \quad 3 + 7 = \square$$

$$10 \quad 4 + 5 = \square$$

$$11 \quad 6 + 2 = \square$$

$$12 \quad 1 + 7 = \square$$

2 Make 10

$$1 \quad 7 + \square = 10$$

$$2 \quad 4 + \square = 10$$

$$3 \quad 9 + \square = 10$$

$$4 \quad 2 + \square = 10$$

$$5 \quad 6 + \square = 10$$

$$6 \quad 5 + \square = 10$$

3 Story sum



There are 6 ducks on the pond. 3 more ducks swim over. How many ducks are on the pond now?

$$6 + 3 = \square$$

Addition within 10

Level 1

Ten frame sums

1 6

2 8

3 6

4 7

5 7

6 10

Add the numbers

1 7

2 8

3 9

4 9

5 7

6 9

Level 2

Add

1 10

2 8

3 9

4 7

5 9

6 8

7 10

8 9

9 10

10 9

11 8

12 8

Make 10

1 3

2 6

3 1

4 8

5 4

6 5

Story sum

9 ducks

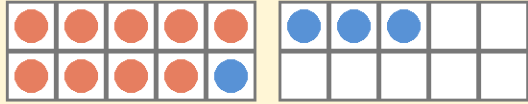
Make 10 to add

Name: _____

Date: _____

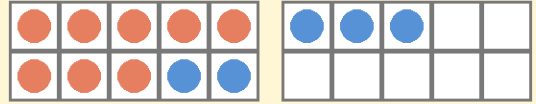
1 The first frame makes 10. Count on to find the total.

1



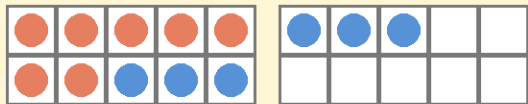
$$9 + 4 = \square$$

2



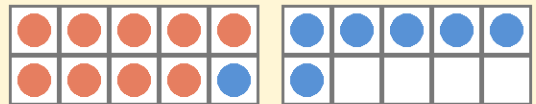
$$8 + 5 = \square$$

3



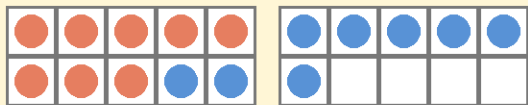
$$7 + 6 = \square$$

4



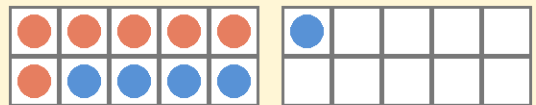
$$9 + 7 = \square$$

5



$$8 + 8 = \square$$

6



$$6 + 5 = \square$$

Orange dots are the first number, blue dots are the second. Some blue dots fill up the 10.

2 Doubles and near doubles

1

$$6 + 6 = \square$$

2

$$6 + 7 = \square$$

3

$$7 + 7 = \square$$

4

$$7 + 8 = \square$$

5

$$5 + 5 = \square$$

6

$$5 + 6 = \square$$

Add within 20

Name: _____

Date: _____

1 Add

$$1 \quad 9 + 6 = \square$$

$$2 \quad 8 + 7 = \square$$

$$3 \quad 12 + 5 = \square$$

$$4 \quad 7 + 7 = \square$$

$$5 \quad 11 + 8 = \square$$

$$6 \quad 6 + 9 = \square$$

$$7 \quad 13 + 4 = \square$$

$$8 \quad 5 + 8 = \square$$

$$9 \quad 10 + 10 = \square$$

$$10 \quad 14 + 3 = \square$$

$$11 \quad 9 + 9 = \square$$

$$12 \quad 4 + 12 = \square$$

2 Find the missing number

$$1 \quad 8 + \square = 15$$

$$2 \quad 9 + \square = 17$$

$$3 \quad 6 + \square = 13$$

$$4 \quad 12 + \square = 20$$

$$5 \quad 7 + \square = 16$$

$$6 \quad 5 + \square = 14$$

3 Story sum



Sam reads 9 pages in the morning and 7 pages after lunch. How many pages does Sam read altogether?

$$9 + 7 = \square$$

Addition within 20

Level 1

Make 10

1 13

2 13

3 13

4 16

5 16

6 11

Doubles and near doubles

1 12

2 13

3 14

4 15

5 10

6 11

Level 2

Add

1 15

2 15

3 17

4 14

5 19

6 15

7 17

8 13

9 20

10 17

11 18

12 16

Missing number

1 7

2 8

3 7

4 8

5 9

6 9

Story sum

16 pages

Cross out and count

Name: _____

Date: _____

1 Cross out, then count what is left

1



$$3 - 1 = \square$$

2



$$4 - 2 = \square$$

3



$$5 - 1 = \square$$

4



$$2 - 1 = \square$$

5



$$5 - 3 = \square$$

6



$$4 - 1 = \square$$

2 Take away

1

$$3 - 2 = \square$$

2

$$5 - 2 = \square$$

3

$$4 - 3 = \square$$

4

$$2 - 2 = \square$$

5

$$5 - 4 = \square$$

6

$$3 - 0 = \square$$

Subtract within 5

Name: _____

Date: _____

1 Subtract

$$1 \quad 5 - 1 = \square$$

$$2 \quad 4 - 2 = \square$$

$$3 \quad 3 - 3 = \square$$

$$4 \quad 2 - 1 = \square$$

$$5 \quad 5 - 5 = \square$$

$$6 \quad 4 - 0 = \square$$

$$7 \quad 5 - 3 = \square$$

$$8 \quad 1 - 1 = \square$$

$$9 \quad 4 - 1 = \square$$

$$10 \quad 3 - 1 = \square$$

$$11 \quad 5 - 2 = \square$$

$$12 \quad 2 - 0 = \square$$

2 Find the missing number

$$1 \quad 5 - \square = 3$$

$$2 \quad 4 - \square = 1$$

$$3 \quad 3 - \square = 2$$

$$4 \quad 5 - \square = 0$$

$$5 \quad 2 - \square = 1$$

$$6 \quad 4 - \square = 4$$

3 Story sum



There are 5 strawberries in a bowl. Leo eats 2 of them. How many strawberries are left?

$$5 - 2 = \square$$

Subtraction within 5

Level 1

Cross out and count

1 2

2 2

3 4

4 1

5 2

6 3

Take away

1 1

2 3

3 1

4 0

5 1

6 3

Level 2

Subtract

1 4

2 2

3 0

4 1

5 0

6 4

7 2

8 0

9 3

10 2

11 3

12 2

Missing number

1 2

2 3

3 1

4 5

5 1

6 0

Story sum

3 strawberries

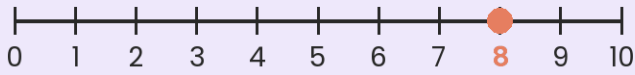
Hop back on the number line

Name: _____

Date: _____

1 Start at the dot and hop back

1 Start at 8. Hop back 3.



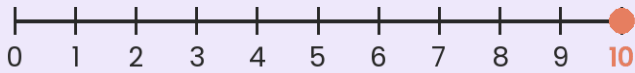
$$8 - 3 = \square$$

2 Start at 6. Hop back 2.



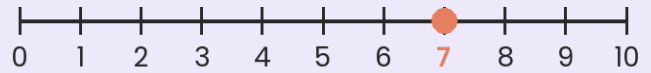
$$6 - 2 = \square$$

3 Start at 10. Hop back 4.



$$10 - 4 = \square$$

4 Start at 7. Hop back 5.



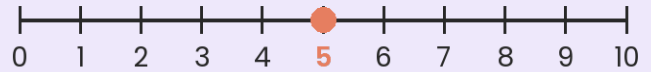
$$7 - 5 = \square$$

5 Start at 9. Hop back 1.



$$9 - 1 = \square$$

6 Start at 5. Hop back 3.



$$5 - 3 = \square$$

2 Take away

$$9 - 4 = \square$$

$$7 - 3 = \square$$

$$10 - 5 = \square$$

$$8 - 6 = \square$$

$$6 - 4 = \square$$

$$10 - 2 = \square$$

Subtract within 10

Name: _____

Date: _____

1 Subtract

$$10 - 3 = \square$$

$$9 - 5 = \square$$

$$8 - 2 = \square$$

$$7 - 7 = \square$$

$$6 - 1 = \square$$

$$10 - 6 = \square$$

$$9 - 2 = \square$$

$$8 - 5 = \square$$

$$7 - 4 = \square$$

$$10 - 10 = \square$$

$$6 - 3 = \square$$

$$9 - 8 = \square$$

2 Find the missing number

$$10 - \square = 4$$

$$8 - \square = 5$$

$$9 - \square = 0$$

$$7 - \square = 1$$

$$6 - \square = 3$$

$$10 - \square = 7$$

3 Story sum



A tree has 9 apples. The wind blows 4 apples down. How many apples are still on the tree?

$$9 - 4 = \square$$

Subtraction within 10

Level 1

Number line

1 5

2 4

3 6

4 2

5 8

6 2

Take away

1 5

2 4

3 5

4 2

5 2

6 8

Level 2

Subtract

1 7

2 4

3 6

4 0

5 5

6 4

7 7

8 3

9 3

10 0

11 3

12 1

Missing number

1 6

2 3

3 9

4 6

5 3

6 3

Story sum

5 apples

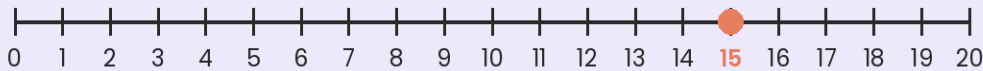
Hop back on a number line to 20

Name: _____

Date: _____

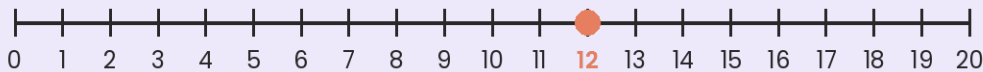
1 Start at the dot and hop back

1 Start at 15. Hop back 6.



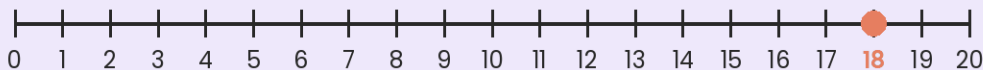
$15 - 6 = \square$

2 Start at 12. Hop back 4.



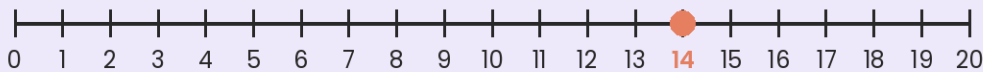
$12 - 4 = \square$

3 Start at 18. Hop back 9.



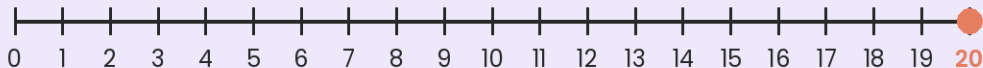
$18 - 9 = \square$

4 Start at 14. Hop back 7.



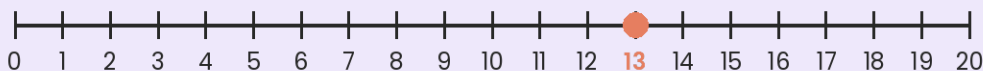
$14 - 7 = \square$

5 Start at 20. Hop back 5.



$20 - 5 = \square$

6 Start at 13. Hop back 8.



$13 - 8 = \square$

2 Take away

$16 - 6 = \square$

$19 - 9 = \square$

$14 - 4 = \square$

$17 - 10 = \square$

$15 - 5 = \square$

$18 - 8 = \square$

Subtract within 20

Name: _____

Date: _____

1 Subtract

$$1 \quad 15 - 7 = \square$$

$$2 \quad 13 - 6 = \square$$

$$3 \quad 17 - 8 = \square$$

$$4 \quad 12 - 9 = \square$$

$$5 \quad 20 - 11 = \square$$

$$6 \quad 16 - 7 = \square$$

$$7 \quad 14 - 6 = \square$$

$$8 \quad 18 - 13 = \square$$

$$9 \quad 11 - 5 = \square$$

$$10 \quad 19 - 4 = \square$$

$$11 \quad 16 - 9 = \square$$

$$12 \quad 20 - 14 = \square$$

2 Find the missing number

$$1 \quad 14 - \square = 8$$

$$2 \quad 17 - \square = 9$$

$$3 \quad 12 - \square = 5$$

$$4 \quad 20 - \square = 12$$

$$5 \quad 15 - \square = 6$$

$$6 \quad 13 - \square = 4$$

3 Story sum



There are 17 children on the bus. 8 children get off at the park. How many children are still on the bus?

$$17 - 8 = \square$$

Subtraction within 20

Level 1

Number line

1 9

2 8

3 9

4 7

5 15

6 5

Take away

1 10

2 10

3 10

4 7

5 10

6 10

Level 2

Subtract

1 8

2 7

3 9

4 3

5 9

6 9

7 8

8 5

9 6

10 15

11 7

12 6

Missing number

1 6

2 8

3 7

4 8

5 9

6 9

Story sum

9 children