

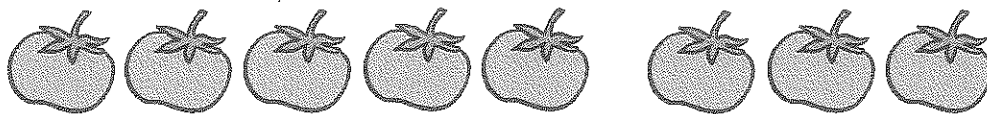
CHAPTER
8

Addition and Subtraction Facts to 20

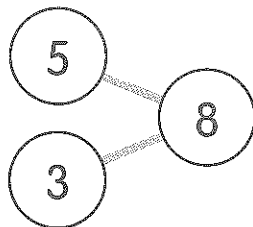
Worksheet 1 Ways to Add

Write a fact family.

1.



_____ + _____ = _____

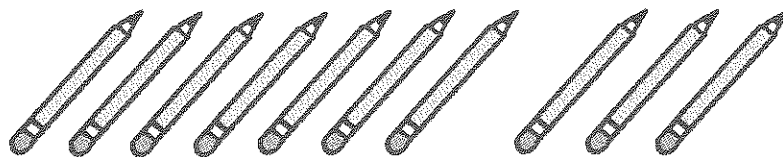


_____ + _____ = _____

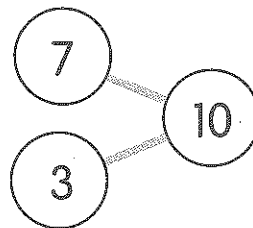
_____ - _____ = _____

_____ - _____ = _____

2.



_____ + _____ = _____



_____ + _____ = _____

_____ - _____ = _____

_____ - _____ = _____

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Complete the number sentences.

3. $7 + 0 =$ _____

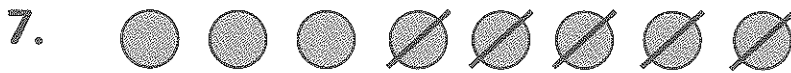
4. $10 + 0 =$ _____

5. $8 - 0 =$ _____

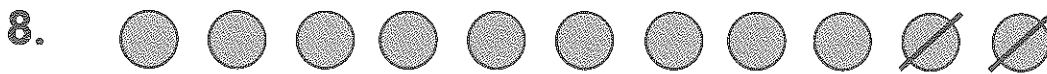
6. $0 - 0 =$ _____

Fill in the blanks.

Write the related addition facts.



_____ $- 5 = 3$ \rightarrow $5 + 3 =$ _____



_____ $- 2 = 9$ \rightarrow _____ $+$ _____ $=$ _____



$6 -$ _____ $= 4$ \rightarrow $4 +$ _____ $= 6$

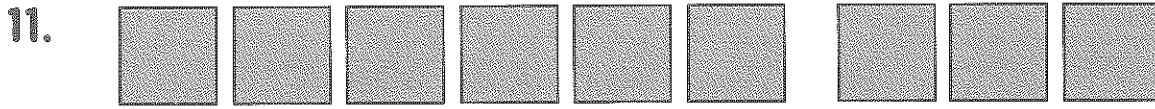


$7 -$ _____ $= 5$ \rightarrow _____ $+$ _____ $=$ _____

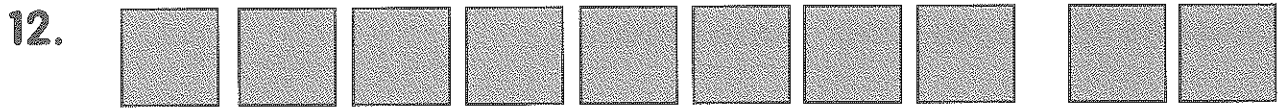
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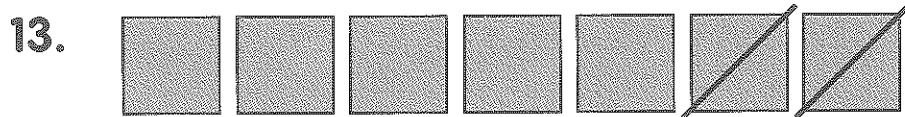
Fill in the blanks.



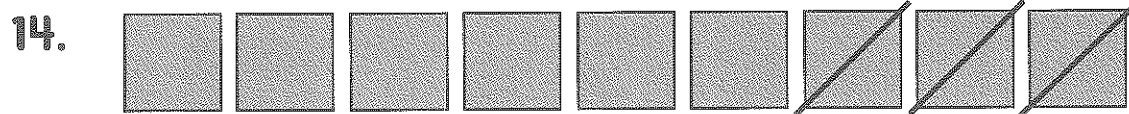
3 more than 6 is _____.



2 more than 8 is _____.

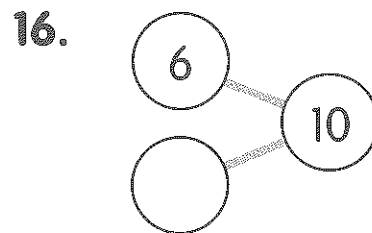
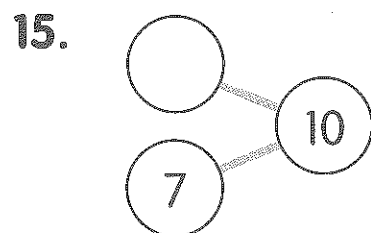


2 less than 7 is _____.

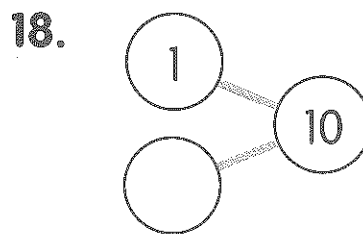
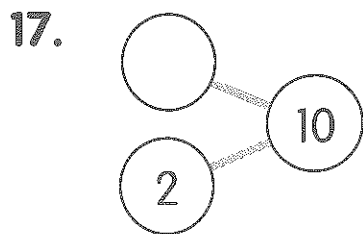


3 less than 9 is _____.

Complete the number bonds.



Complete the number bonds.



Complete the number sentences.

19. $4 + \underline{\hspace{2cm}} = 10$

20. $7 + \underline{\hspace{2cm}} = 10$

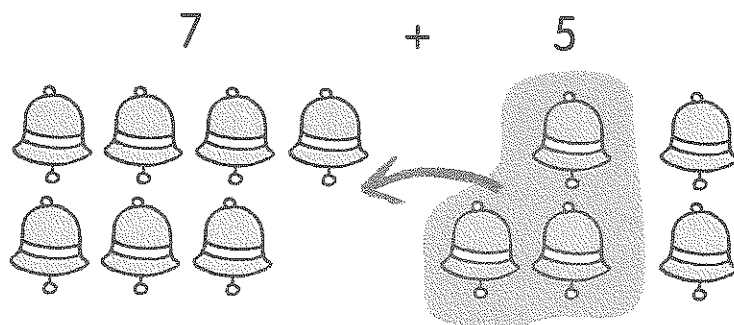
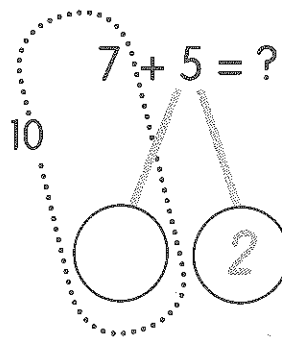
21. $\underline{\hspace{2cm}} + 8 = 10$

22. $\underline{\hspace{2cm}} + 1 = 10$

Make a 10.

Then add.

Example



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

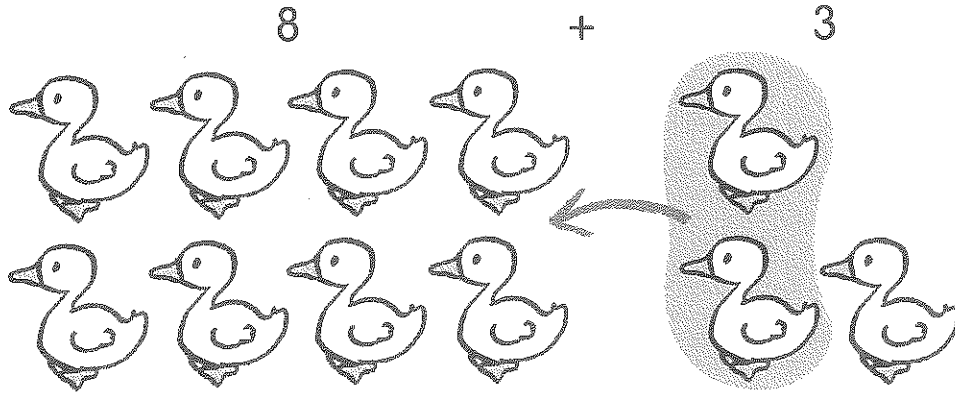
$$\underline{10} + \underline{2} = \underline{12}$$

So, $\underline{7} + \underline{5} = \underline{12}$

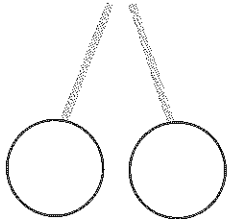
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23.



$$8 + 3 = ?$$



$$\underline{\quad\quad\quad} + \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

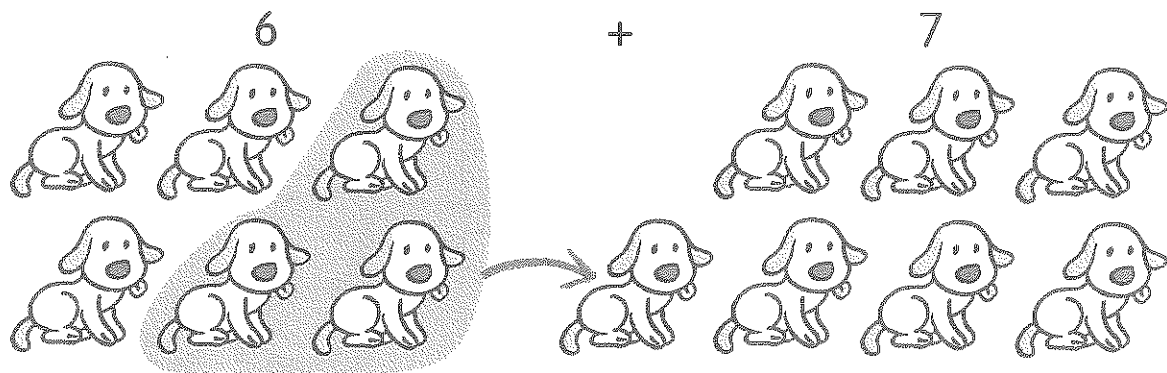
$$\underline{\quad\quad\quad} + \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

So, $\underline{\quad\quad\quad} + \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$

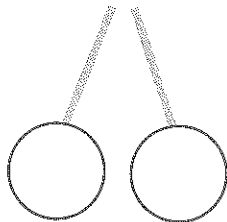
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Date: _____

24.



$$6 + 7 = ?$$



$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

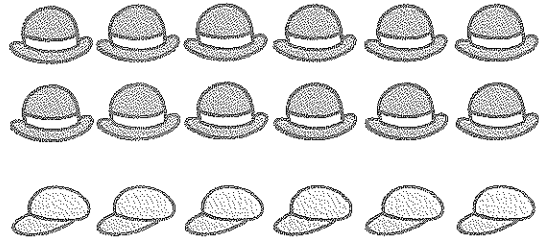
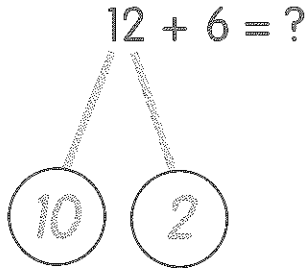
$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

So, $\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$

Worksheet 2 Ways to Add

Group into a 10 and ones.
Then add.

Example

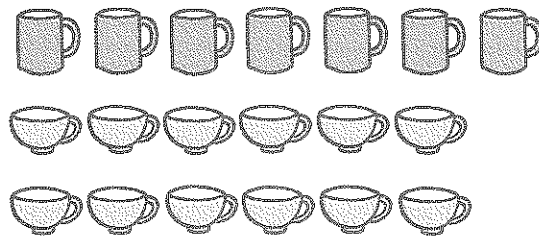
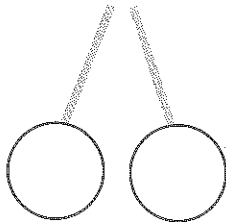


 2 + 6 = 8

 10 + 8 = 18

So, 12 + 6 = 18

1. $7 + 12 = \underline{\hspace{2cm}}$



 + =

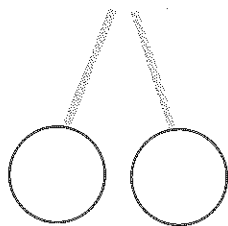
 + =

So, + =

Name: _____

Date: _____

2. $15 + 4 = \underline{\hspace{2cm}}$

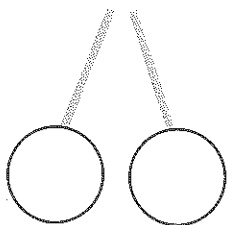


$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

So, $\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

3. $5 + 15 = \underline{\hspace{2cm}}$



$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

So, $\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

4. $11 + 5 = \underline{\hspace{2cm}}$

5. $13 + 2 = \underline{\hspace{2cm}}$

6. $4 + 15 = \underline{\hspace{2cm}}$

7. $3 + 16 = \underline{\hspace{2cm}}$

Worksheet 3 Ways to Add

Solve.

Example

$$2 + 2 = \underline{4}$$

doubles fact



Double 2 means to add 2 more to 2.

1. $3 + 3 = \underline{\hspace{2cm}}$

Double 3 means to add more to 3.

2. $5 + 5 = \underline{\hspace{2cm}}$

Double 5 means to add more to 5.

3. $6 + 6 = \underline{\hspace{2cm}}$

4. $9 + 9 = \underline{\hspace{2cm}}$

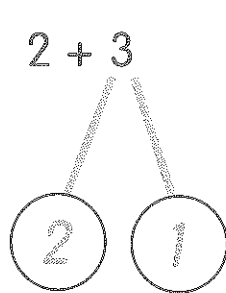
The numbers that are added are the **same**.



Solve.

Use doubles plus one facts.

Example



$$= 2 + \underline{2} + \underline{1}$$

$$= \underline{4} + 1$$

$$= \underline{5}$$

$2 + 3$ is a
doubles plus
one fact.

5. $7 + 8$

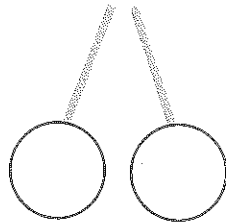


$$= 7 + \underline{\quad} + \underline{\quad}$$

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

$$= \underline{\quad}$$

6. $6 + 5$

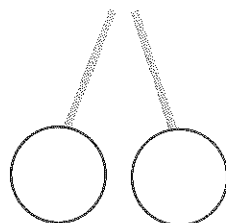


$$= \underline{\quad} + \underline{\quad} + 5$$

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

$$= \underline{\quad}$$

7. $9 + 8$



$$= \underline{\quad} + \underline{\quad} + 8$$

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

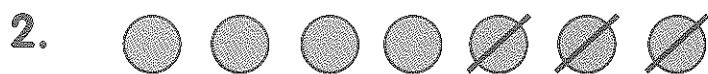
$$= \underline{\quad}$$

Worksheet 4 Ways to Subtract

Find how many are left.



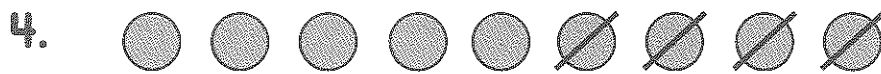
$$5 - 2 = \underline{\quad}$$



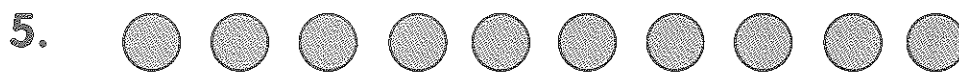
$$7 - 3 = \underline{\quad}$$



$$8 - 5 = \underline{\quad}$$



$$9 - 4 = \underline{\quad}$$



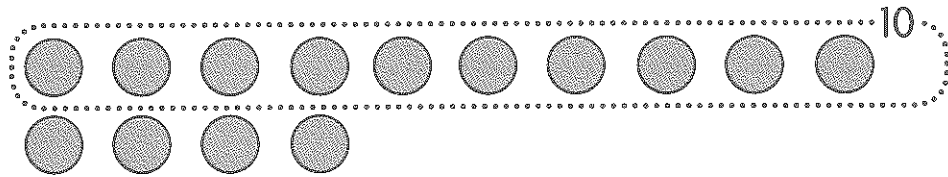
$$10 - 0 = \underline{\quad}$$

Name: _____

Date: _____

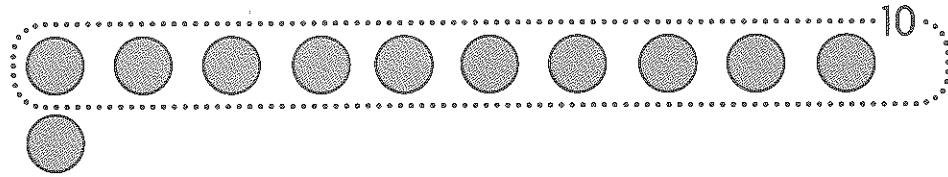
Group into a 10 and ones.

6.



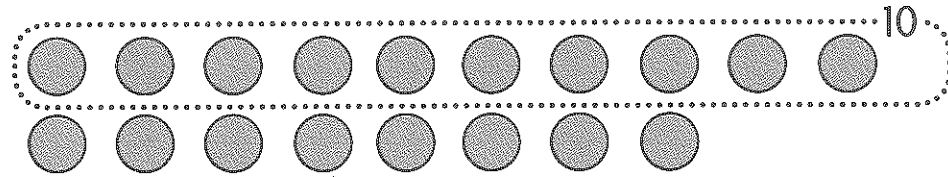
$$14 = 10 + \underline{\hspace{2cm}}$$

7.



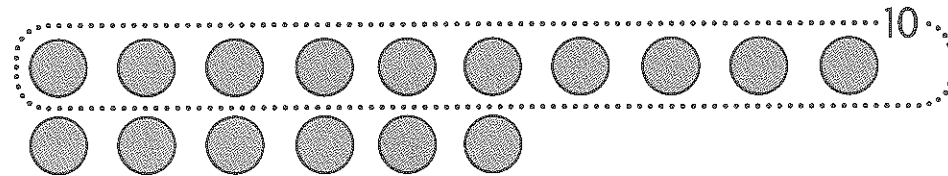
$$11 = 10 + \underline{\hspace{2cm}}$$

8.



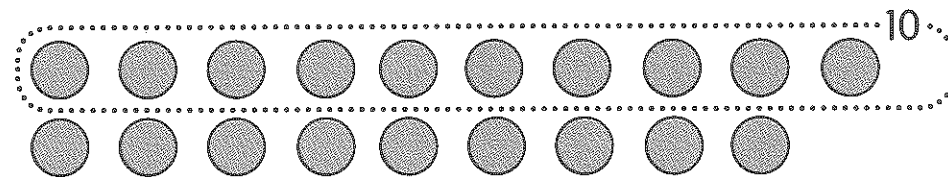
$$18 = 10 + \underline{\hspace{2cm}}$$

9.



$$16 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

10.

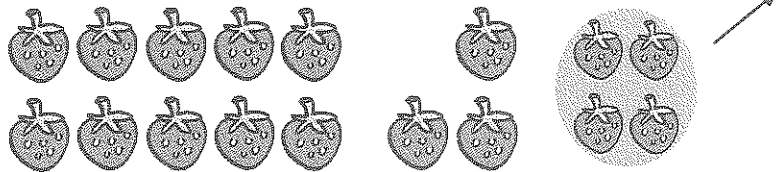
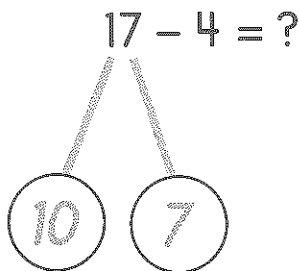


$$19 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

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Group into a 10 and ones.
Then subtract.

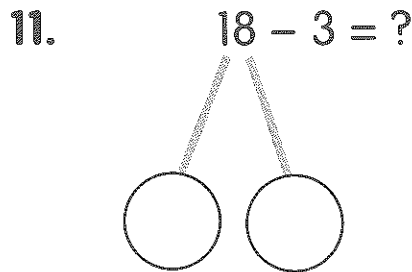
Example



$7 - 4 = 3$

$10 + 3 = 13$

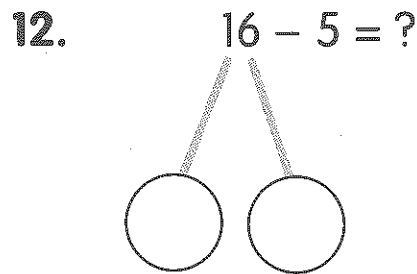
So, $17 - 4 = 13$



$8 - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$10 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

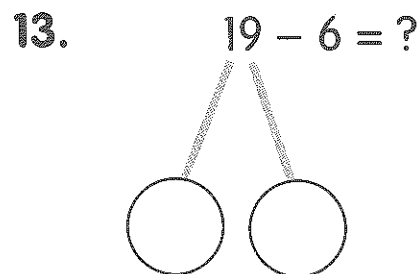
So, $\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$



$6 - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$10 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

So, $\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$



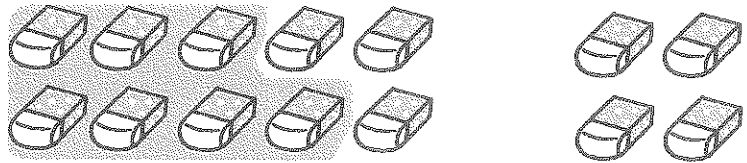
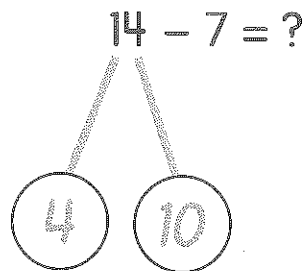
$9 - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$10 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

So, $\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

Group into a 10 and ones.
Then subtract.

Example

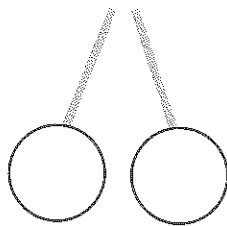


$10 - 7 = \underline{3}$

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

So, $14 - 7 = \underline{7}$

14. $12 - 8 = ?$

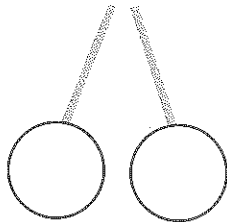


_____ - 8 = _____

2 + _____ = _____

So, _____ - _____ = _____

15. $13 - 9 = ?$

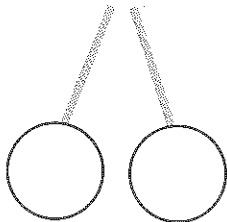


_____ - 9 = _____

3 + _____ = _____

So, _____ - _____ = _____

16. $11 - 6 = ?$



_____ - 6 = _____

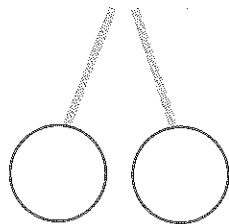
1 + _____ = _____

So, _____ - _____ = _____

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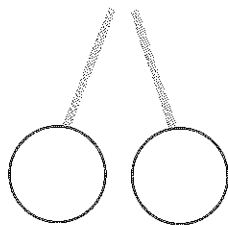
17. $12 - 5 = \underline{\hspace{2cm}}$



$10 - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$2 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

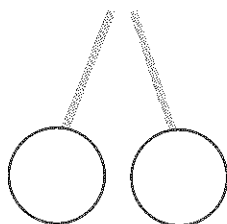
18. $13 - 8 = \underline{\hspace{2cm}}$



$10 - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$3 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

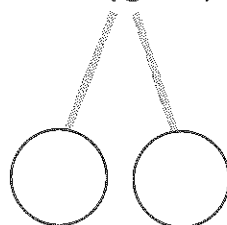
19. $14 - 9 = \underline{\hspace{2cm}}$



$10 - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$4 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

20. $15 - 7 = \underline{\hspace{2cm}}$



$10 - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

$5 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

Name: _____

Date: _____

Use doubles facts to help you subtract.

Example

Graciela has 4 ribbons.

She gives 2 ribbons to her sister.

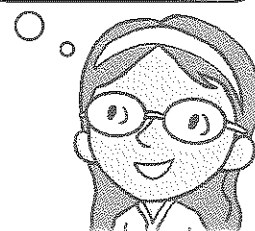
How many ribbons does Graciela have now?

$$4 - 2 = 2$$

$$2 + 2 = 4$$

So, $4 - 2 = 2$

Graciela has 2 ribbons now.



21. $6 - 3 =$ _____

22. $8 - 4 =$ _____

23. $18 - 9 =$ _____

24. $14 - 7 =$ _____

25. $20 - 10 =$ _____

Name _____

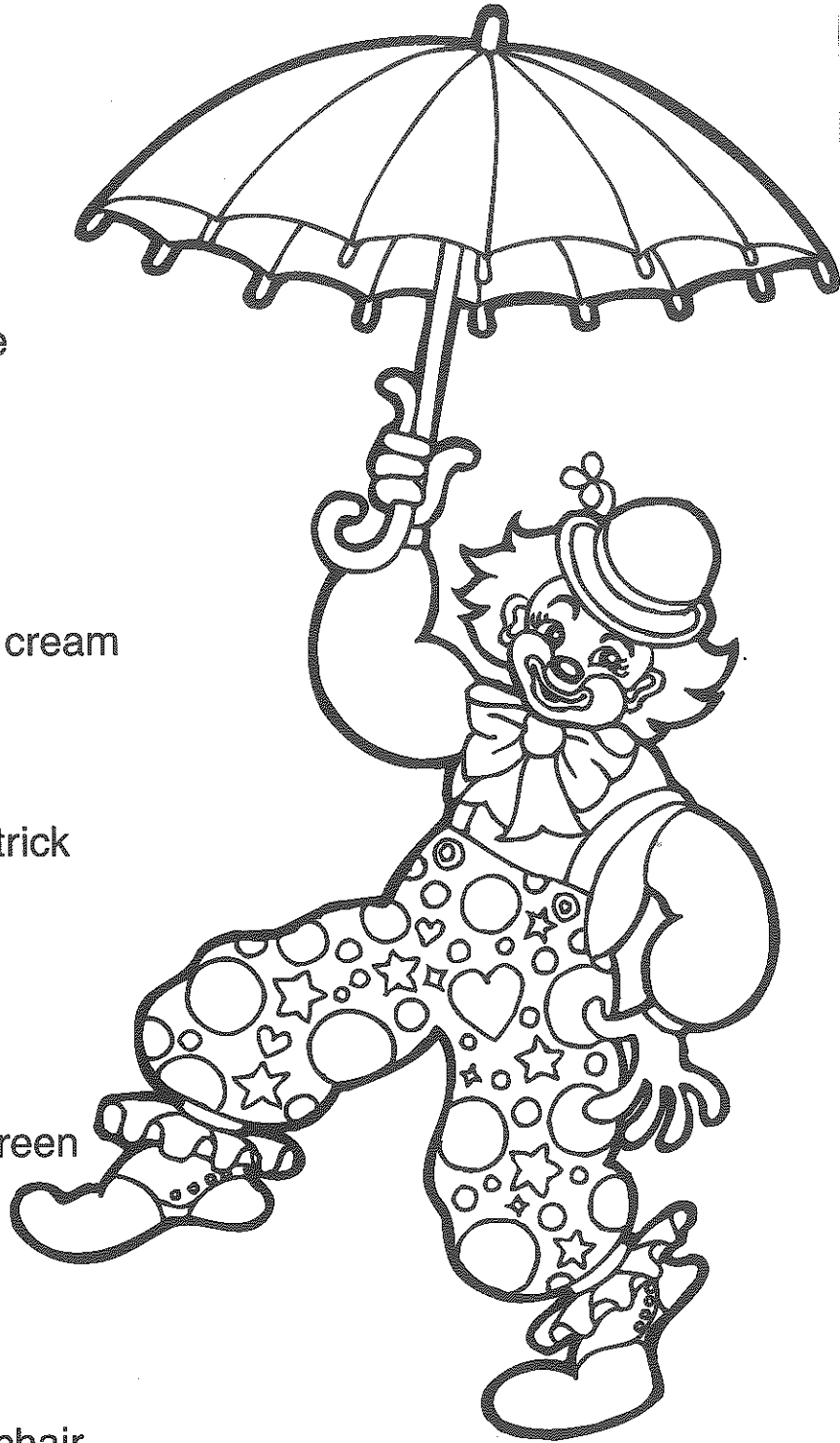


Sentences



Circle the sentences.

1. in the sandbox
2. across the street
3. she went into the store
4. my best friend
5. this is a pretty hat
6. do you want some ice cream
7. at 6:00
8. the clown did a funny trick
9. he flew his airplane
10. this red bird
11. let's paint the house green
12. his dog played ball
13. in my pocket
14. put your coat on that chair



How many sentences did you find? _____

Name _____

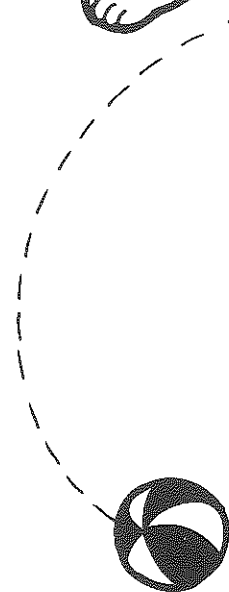
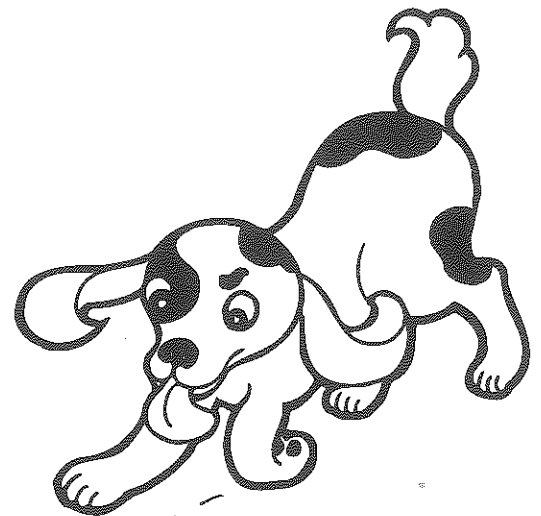


Find the Sentences



Circle each sentence.

1. the bear ate the five big fish
2. one sunny day
3. to play ball
4. down the street
5. a yellow kitten went up the tree
6. a little boy ran
7. under the red and white blanket
8. six birds flew
9. to catch the dog
10. see that funny
11. will you come to my house
12. mother called the boys
13. let's go now
14. in the park



How many sentences did you find? _____

Name _____

Is It a Sentence?

Write **yes** or **no** on the line.

1. Sam and Kim played ball. yes
2. Went up the hill. _____
3. The class went to the library. _____
4. Tanya ate her lunch. _____
5. Susan, Ann, and Jim. _____
6. The flag waved in the wind. _____
7. A funny clown. _____
8. My sister gave me her bike. _____
9. The gift was from Pete. _____
10. Did a good job. _____
11. Carl's pet dog. _____
12. That mouse ran under my bed. _____
13. The band marched in the parade. _____
14. Down the street. _____



How many sentences did you find? _____

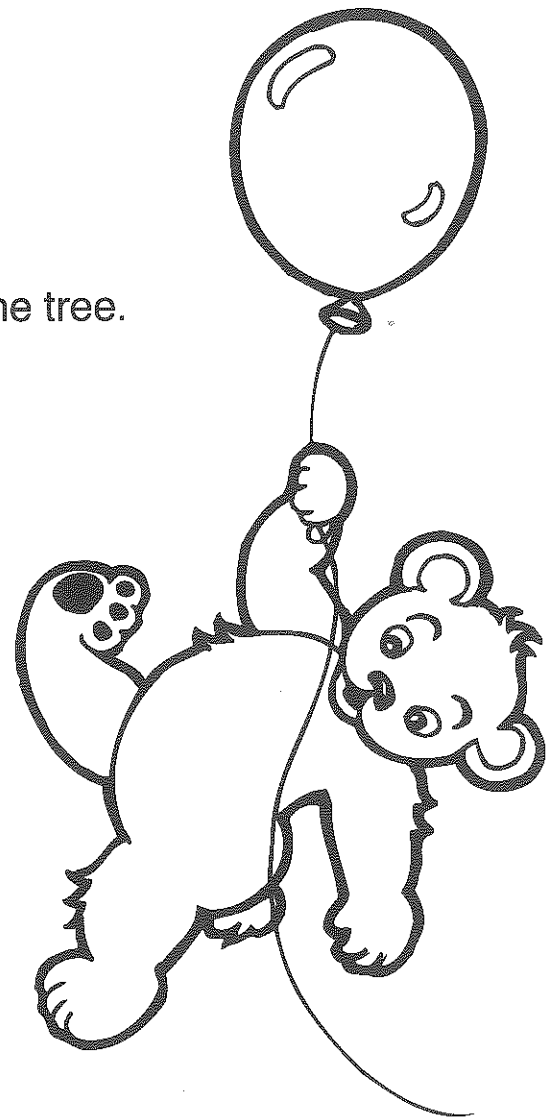
Name _____

Begin with a Capital Letter

Begin each sentence with a capital letter.

T

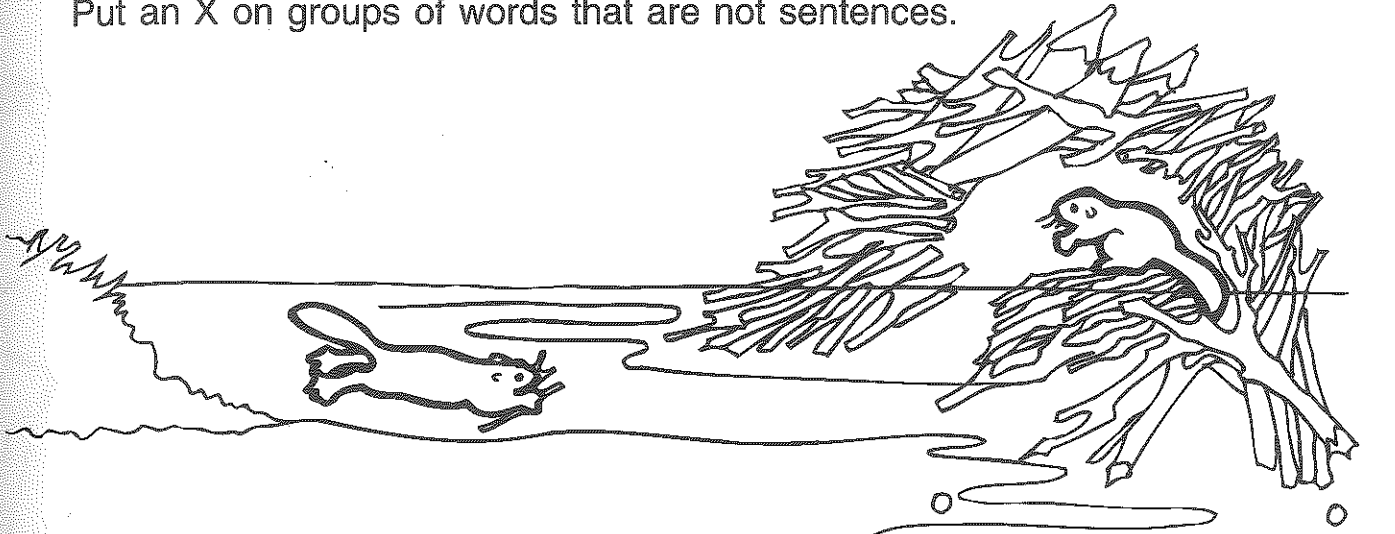
1. ~~t~~ed likes to play baseball.
2. the oldest boy.
3. my pet hamster got out of its cage.
4. we all helped wash the car.
5. under the bed.
6. the giraffe ate from the top of the tree.
7. can you fix the broken toy?
8. margo and her pet dog
9. we ran down the street.
10. will you order a big pizza?



Name _____

Begin with a Capital Letter

Put a capital letter at the beginning of each sentence.
Put an X on groups of words that are not sentences.



the beaver wanted to build a lodge.

she cut down trees and branches.

a big pile in the pond.

the lodge stuck up above the water.

doorway under the water.

the beaver went into the dry lodge.

this is where the beaver will have her babies.

