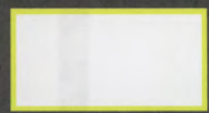


LEVELS



T E N S A N D O N E S

Developmental Mathematics

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GROUPING ADDING WITH GROUPING



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A**1****WHAT IS A TEN?**

9



+

1

=



8



+

2

=





+

=





+

=





+

=



4

+



_____ = _____



3

+



_____ = _____



2

+



_____ = _____



1

+



_____ = _____

Make them 10 items:



5 and _____



6 and _____



8 and _____



4 and _____



3 and _____



1 and _____



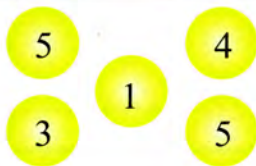
7 and _____



2 and _____

Choose two numbers that make 10:

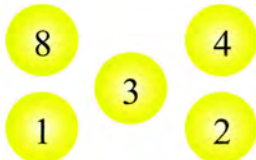
a.



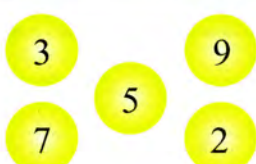
b.



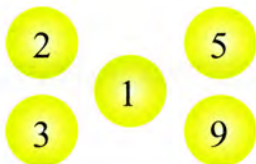
c.



d.



e.



Write the missing number:

a. 9 and _____ is 10.
1 and _____ is 10.

b. 6 and _____ is 10.
4 and _____ is 10.

c. 5 and _____ is 10.

d. 8 and _____ is 10.
2 and _____ is 10.

e. 7 and _____ is 10.
3 and _____ is 10.

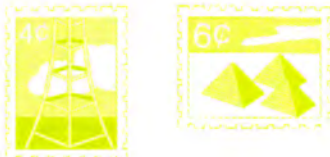
Write a number sentence:

1. You have:



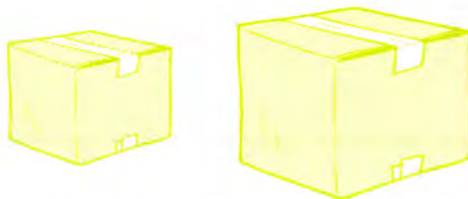
How many cents
do you have?

2. You bought:



How many cents
did you pay?

3. Dan has:



How many balls
does Dan have?

2 balls
in here

8 balls
in here

4. You had \$7.
Mom gave you \$3.

How many dollars
do you have now?

5. 3 boys and 7 girls
came to the party.

How many children came
to the party?

2

MAKE A TEN

1. You have 7 items.
You want to add 8 items.



- a. You make a ten.
You add 3 items to the
7 items you have.

$$7 + 3 = 10$$

- b. How many items do
you have left to add?

$$8 - 3 = 5$$

- c. Now you have 1 ten
and 5 ones.
How many items in all
do you have?

$$10 + 5 = \underline{\quad}$$

2. You have 9 items.
You want to add 7 items.



- a. You make a ten.

$$9 + 1 = 10$$

- b. How many items do
you have left to add?

$$7 - 1 = \underline{\quad}$$

- c. How many in all?

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

3. You have 8 items.

You want to add 4 items.



a. You make a ten.

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

b. How many items do you have left to add?

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

c. How many items in all?

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

4. You have 6 items.

You want to add 9 items.



a. You make a ten.

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

b. How many items do you have left to add?

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

c. How many items in all?

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

5. You have 4 items.

You want to add 8 items.



a. You make a ten.

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

b. How many items do you have left to add?

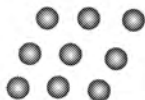
$$8 - \underline{\quad} = \underline{\quad}$$

c. How many items in all?

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

6. You have 5 items.

You want to add 9 items.



a. You make a ten.

b. How many items do
you have left to add?

c. How many items in all?

7. You have 6 items.

You want to add 7 items.



a. You make a ten.

b. How many items do
you have left to add?

c. How many items in all?

8. You have 3 items.

You want to add 8 items.



a. You make a ten.

b. How many items do
you have left to add?

c. How many items in all?

9. You have 9 items.
You want to add 9 items.



a. _____

b. _____

c. _____

10. You have 8 items.
You want to add 7 items.



a. _____

b. _____

c. _____

11. You have 2 items.
You want to add 9 items.



a. _____

b. _____

c. _____

12. You have 5 items.
You want to add 8 items.



a. _____

b. _____

c. _____

3

FACTS TO WORK OUT

1. $9 + 4$



a. $9 + 1 = 10$

b. $4 - 1 = 3$

c. $10 + 3 = 13$

$9 + 4 = 13$

2. $9 + 6$



a. $9 + 1 = 10$

b. $6 - 1 = 5$

c. $10 + 5 = \underline{\quad}$

$9 + 6 =$

3. $9 + 7$



a. _____

b. _____

c. _____

$9 + 7 =$

4. $9 + 3$



a. _____

b. _____

c. _____

$9 + 3 =$

Do it step by step:

1. $8 + 7$



a. $8 + 2 = 10$

b. $7 - 2 = 5$

c. $10 + 5 = \underline{\quad}$

$$8 + 7 =$$

2. $8 + 5$



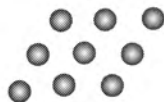
a. $8 + 2 = \underline{\quad}$

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

c. $\underline{\quad}$

$$8 + 5 =$$

3. $8 + 9$



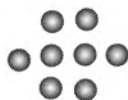
a. $\underline{\quad}$

b. $\underline{\quad}$

c. $\underline{\quad}$

$$8 + 9 =$$

4. $8 + 6$



a. $\underline{\quad}$

b. $\underline{\quad}$

c. $\underline{\quad}$

$$8 + 6 =$$