DUVAL COUNTY
PUBLIC SCHOOLS

Name _____   Date _____

Solve the problems. Write your answers to show how many **tens** and **ones**.

Show your solution in two steps:

Step 1: Write one number sentence to subtract from ten.

Step 2: Write one number sentence to add the remaining parts.

| 1 | 2 | – 4 = 8
10 – 4 = 6
6 + 2 = 8

1.

| 1 | 4 | - 5 = _____

_____ - _____ = _____

_____ + _____ = _____

2.

| 1 | 3 | - 8 = _____

3. Tatyana counted 14 frogs. She counted 8 swimming in the pond and the rest sitting on lily pads. How many frogs did she count sitting on lily pads?

14 - 8

_____ - _____ = _____

_____ + _____ = _____

4. This week, Maria ate 5 yellow plums and some red plums. If she ate 11 plums in all, how many red plums did Maria eat?

_____ - _____ = _____

_____ + _____ = _____

DUVAL MATH

5. Some children are on the playground playing tag. Eight are on the swings. If there are 16 children on the playground in all, how many children are playing tag?

____ – ____ = ____

____ + ____ = ____

6. Oziah read some nonfiction books. Then, he read 6 fiction books. If he read 18 books altogether, how many nonfiction books did Oziah read?

7. Hadley has 9 buttons on her jacket. She has some more buttons on her shirt. Hadley has a total of 17 buttons on her jacket and shirt. How many buttons does she have on her shirt?
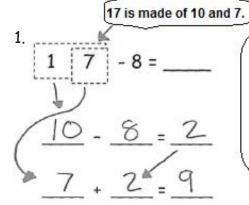
Name _____   Date _____

Solve the problems. Write your answers to show how many **tens** and **ones**.

┌─────────────────────┐
│ ⌐1⌐ ⌐2⌐ - 5 = 7   │
│ 10 - 5 = 5   │
│ 5 + 2 = 7   │
└─────────────────────┘

1.

⌈17 is made of 10 and 7.⌉

⌐1⌐ ⌐7⌐ - 8 = ____

⌈Take 8 from the 10, then add back the 7.⌉

⌈This helps children build mental fluency with subtraction.⌉

$\underline{10} - \underline{8} = \underline{2}$

$\underline{7} + \underline{2} = \underline{9}$

2.

⌐1⌐ ⌐6⌐ - 7 = ____

____ - ____ = ____

____ + ____ = ____

Solve. Write the two number sentences for each step to show how you take from **ten**. Remember to put a box around your solution and write a statement.

3. Yvette counted 12 kids at the park. She counted 3 on the playground and the rest playing in the sand. How many kids did she count playing in the sand?

$\boxed{12 - 3 = \underline{\quad}}$

/\
10 2
  3

⌈Take 3 from 10, then add back the 2!⌉

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

$\underline{7} + \underline{2} = \underline{9}$

---

4. Eli read some science magazines. Then, he read 9 sports magazines. If he read 18 magazines altogether, how many science magazines did Eli read?

┌──────────────┐
│   │
│   │
│   │
└──────────────┘

____ - ____ = ____

____ + ____ = ____

5. On Monday, Paulina checked out 6 whale books and some turtle books from the library. If she checked out 13 books in all, how many turtle books did Paulina check out?

_____ – _____ = _____

_____ + _____ = _____

6. Some children are at the park playing soccer. Seven are wearing white shirts. If there are 14 children playing soccer in all, how many children are not wearing white shirts?

_____ – _____ = _____

_____ + _____ = _____

7. Dante has 9 stuffed animals in his room. The rest of his stuffed animals are in the TV room. Dante has 15 stuffed animals. How many of Dante's stuffed animals are in the TV room?

_____ – _____ = _____

_____ + _____ = _____