

Problem Solving
Skill 1-17B

Using Data

Directions: Read the question. Decide if you will use addition or subtraction. Then write a number sentence using the data in the table like the example.

Farm Animals	Number
Cows	5
Chickens	8
Sheep	3
Goats	7

Use data in the table to answer the
questions below.

Example

How many cows and sheep are there in all?

$$\underline{5} \quad + \quad \underline{3} \quad = \quad \underline{8}$$

There are 8 in all.

1. How many chickens and sheep are there in all?

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

There are _____ in all.

2. How many sheep and goats are there in all?

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

There are _____ in all.

3. How many chickens and goats are there in all?

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

There are _____ in all.

4. How many cows and chickens are there in all?

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

There are _____ in all.

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How many more chickens are there than cows?

$$\underline{8} \quad \boxed{-} \quad \underline{5} \quad \boxed{=} \quad \underline{3}$$

There are 3 more chickens.

5. How many more goats are there than sheep?

$$\underline{\quad} \quad \boxed{\quad} \quad \underline{\quad} \quad \boxed{\quad} \quad \underline{\quad}$$

There are _____ more goats.

6. How many more goats are there than cows?

$$\underline{\quad} \quad \boxed{\quad} \quad \underline{\quad} \quad \boxed{\quad} \quad \underline{\quad}$$

There are _____ more goats.

7. How many more chickens are there than goats?

$$\underline{\quad} \quad \boxed{\quad} \quad \underline{\quad} \quad \boxed{\quad} \quad \underline{\quad}$$

There are _____ more chickens.

8. How many more chickens are there than sheep?

$$\underline{\quad} \quad \boxed{\quad} \quad \underline{\quad} \quad \boxed{\quad} \quad \underline{\quad}$$

There are _____ more chickens.

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9. How many cows and goats are there in all?

_____ _____ _____

There are _____ in all.

10. How many more cows are there than sheep?

_____ _____ _____

There are _____ more cows.

11. How many chickens and goats are there in all?

_____ _____ _____

There are _____ in all.

12. How many sheep and cows are there in all?

_____ _____ _____

There are _____ in all.

13. How many more chickens are there than sheep?

_____ _____ _____

There are _____ more chickens.

Answer Key
Skill 1-17B

1. $8 + 3 = 11$ There are 11 in all.	2. $3 + 7 = 10$ There are 10 in all.	3. $8 + 7 = 15$ There are 15 in all.	4. $5 + 8 = 13$ There are 13 in all.
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5. $7 - 3 = 4$ There are 4 more goats.	6. $7 - 5 = 2$ There are 2 more goats.	7. $8 - 7 = 1$ There is 1 more chicken.	8. $8 - 3 = 5$ There are 5 more chickens.
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9. $5 + 7 = 12$ There are 12 in all.	10. $5 - 3 = 2$ There are 2 more cows.	11. $8 + 7 = 15$ There are 15 in all.	12. $3 + 5 = 8$ There are 8 in all.
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13. $8 - 3 = 5$ There are 5 more chickens.			
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