

Zoo Field Trip

The third-grade class at Thomas Elementary School goes on a trip to the zoo. Students are in groups of 6. Mr. Bell's and Ms. Bailey's classes are combined.

4. **Make Sense and Persevere** The teachers want to know how many groups will be in the combined classes. What do you need to know to solve?

5. **Use Reasoning** Find the number of groups in the combined classes. Write an equation for each step. Explain how the quantities are related.

6. **Critique Reasoning** Ryan solved the problem above. He says there are 6 groups of 6 students and 1 group of 5 students. What did Ryan do wrong?

7. **Generalize** If you wanted to find the number of groups of 6 students if Mr. Bell's and Ms. Bailey's classes were combined, could you use the same strategy you used in 5? Explain.

Classroom Teacher	Number of Students
Mr. Bell	18
Ms. Bailey	24
Ms. Hale	12

Make sense of the information in the problem by identifying the quantities. Think: Is there a hidden question I need to solve first?



Work with a partner. Point to a clue.

Read the clue.

Look below the clues to find a match. Write the clue letter in the box next to the match.

Find a match for every clue.



Clue **A** is equal to $35 + 19$ **E** is equal to $72 - 24$ **I** is equal to $39 - 17$

B is equal to $13 - 6$ **F** is equal to $35 + 15$ **J** is equal to $29 + 44$

C is equal to $48 + 38$ **G** is equal to $100 - 39$ **K** is equal to $56 - 47$

D is equal to $57 - 18$ **H** is equal to $65 + 23$ **L** is equal to $16 + 35$

$73 - 64$	$24 + 26$	$19 - 12$
$37 + 14$	$56 - 8$	$92 + 26$
$47 + 29$	$65 - 43$	$72 + 26$
$48 + 25$	$92 - 11$	$66 - 37$

Fluency Practice Activity

I can ...
add and subtract within 100.

Envision Math 3rd Grade Workbook

Zhe Xu

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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