**HW #9** NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

DUE \_\_\_\_\_\_\_\_

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FEEDBACK FROM TEACHER:

 SHOW WORK PLEASE NEATER PLEASE WRITE TIME SPENT PLEASE CORRECT

LEVEL 3  *\_\_\_\_\_* *( √, √+, or √++)*

TIME SPENT: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student feedback: (optional) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**LEVEL ONE**

**#1**. Solve by drawing $2\frac{3}{10} - \left(2 ∙\frac{3}{4}\right)$

Draw $2\frac{3}{10}$ (in tenths) . Then figure out mentally what 2 times $\frac{3}{4}$ is (simplified) Then cross that

amount out. What’s left?

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#2. What is ½ of $\frac{4}{3}$ ? (draw 4/3 and circle have of it)

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**Level 2:** Word Problem

Answer: Oliver has…

#4. Miah has 1/3 as much money as Lucy has (use 6 boxes for Lucy).

Oliver has $4 more than half as much as Miah has. Together the three

students have $58. How much does Oliver have?

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#5. Donna, Chris, and Austin have a total of $93 in their wallets. Donna has $7 more than Chris. Austin has 3 times what Donna has. How much do they have in their wallets?

Answer:

D. has \_\_\_\_\_\_\_\_\_

C. has \_\_\_\_\_\_\_\_

A. has \_\_\_\_\_\_\_\_

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**Level 3:** ***Guess and Check might be easiest for these problems:***

# 6. I have some coins: all pennies and dimes. ½ of my coins are pennies, and ½ are dimes. Altogether

I have $4.40. How many coins do I have in total?

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#7. I have 32 bills. Some are $10 bills, and the rest are $20 bills. Altogether I have $440. How many

$10 bills do I have?

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# 8. I have some coins: all quarters and dimes. ¾ of my coins are quarters, and ¼ of my coins are dimes. Altogether I have $6.80. How many of each coin do I have?

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Answer:

I have \_\_\_\_\_\_\_\_ quarters

and \_\_\_\_\_\_ dimes.