

Time for Lunch, Mack!

Number Story Planning

NAME		
Lesson 6-12A 		
SCRATCH ID	DATE	TIME

① How many total miles to Mack's house? (Choose a number between 2 and 5.) _____
Hint: You will use this to choose your backdrop.

② Write a fraction number sentence for Mack's journey home. (Use mixed fractions and halves.)

③ How many equal parts will there be on this number line? _____
Hint: Partition the number line segment into halves and total the halves.

④ If the total length of the line segment is 360 steps in Scratch, what would be the length of each partition? _____
Hint: Divide 360 by your answer to question 3.

⑤ Now write your fraction number sentence as an addition.

⑥ How many halves will Mack walk first? _____
Hint: Convert your mixed numbers to fractions first.

⑦ How many halves will Mack walk second (to get home)? _____