

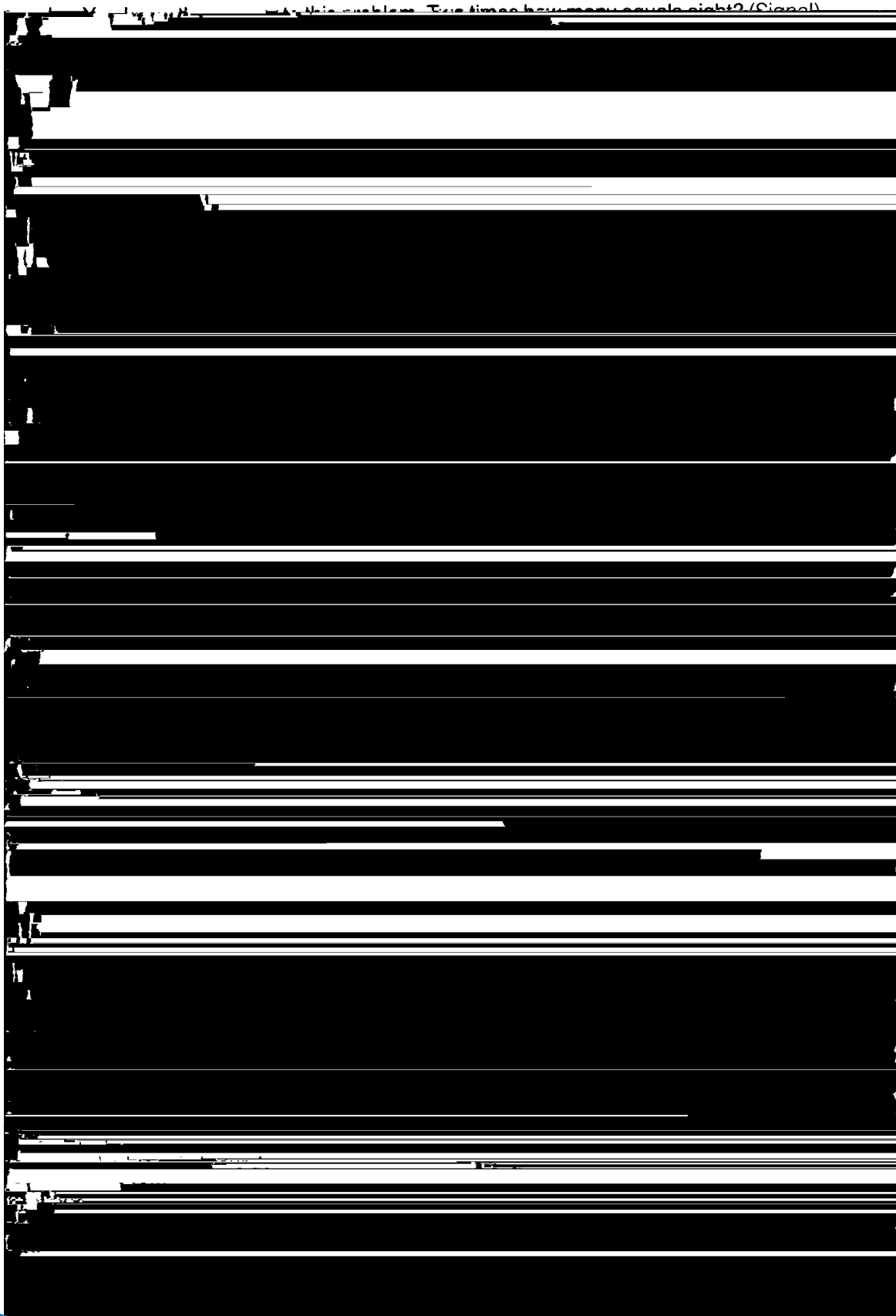
Lesson 3

a. (Write on the board:)

$$\frac{5}{3} (\quad) = \frac{1}{4}$$

What does the problem say? (Circle it)

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- c. To figure out that fraction, what do I write first? (Signal)
"One over three."

(Write:) $\frac{3}{1} \left(\frac{1}{3} \right) = \frac{9}{1}$

- d. What do I write next? (Signal)
"Times nine over one."

(Write:) $\frac{3}{1} \left(\frac{1}{3} \times \frac{9}{1} \right) = \frac{9}{1}$

- e. When you multiply inside the brackets, what is on the top? (Signal)
"Nine."

(Write:) $\frac{3}{1} \left(\frac{9}{3} \times \frac{9}{1} \right) = \frac{9}{1}$

- f. What is on the bottom? (Signal)
"Three."

(Write:) $\frac{3}{1} \left(\frac{9}{3} \times \frac{9}{3} \right) = \frac{9}{1}$

d. What does the side with the bracket equal? (Signal)
"One."

e. One times what fraction equals five halves? (Signal)
"Five halves."

(Write:) $\frac{5}{2} = \left(\frac{5}{2} \times \frac{4}{1} \right) \frac{1}{4}$

Look inside the brackets. When you multiply, what is on the top? (Signal)

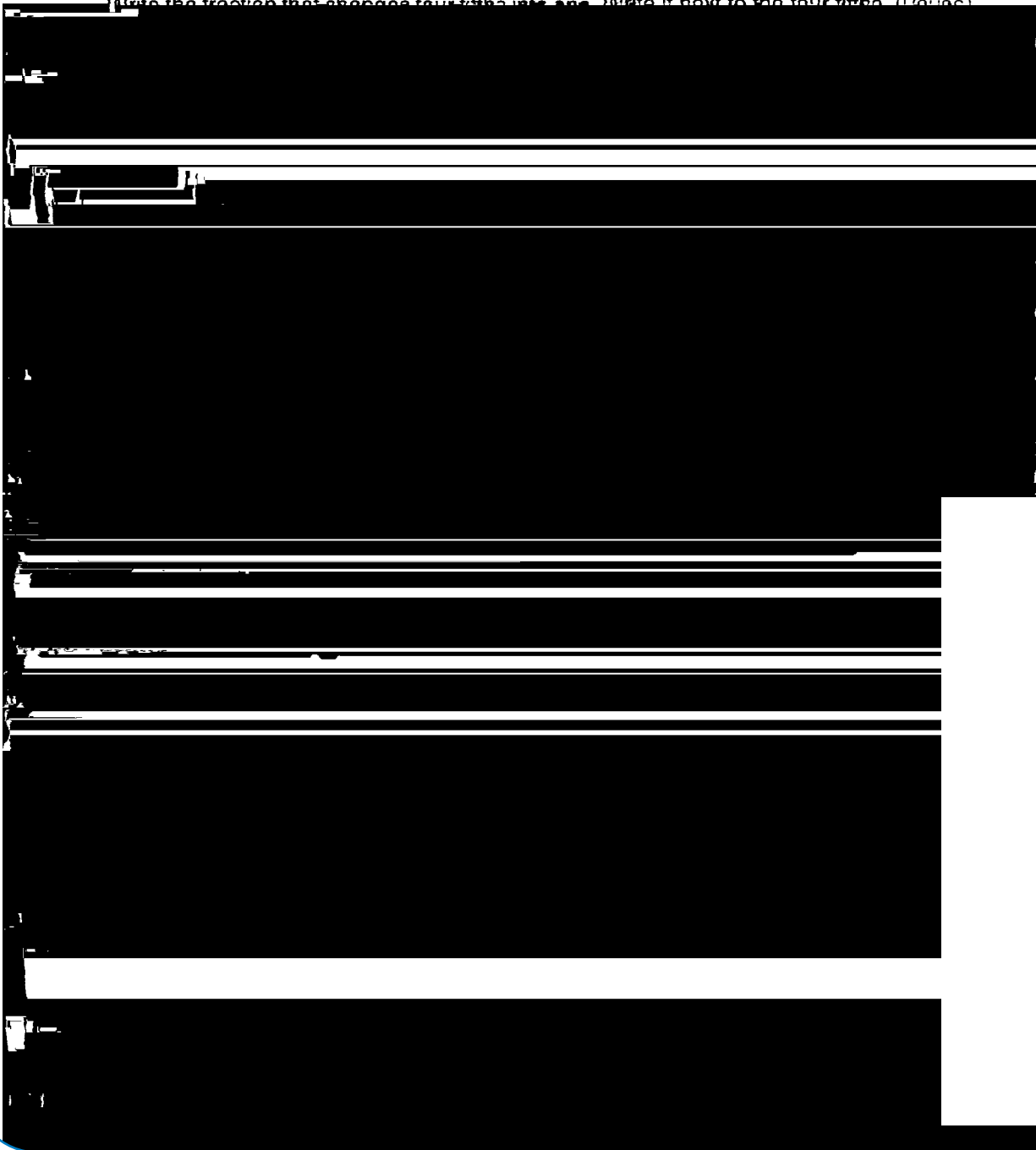
Lesson 3

- a. Copy this problem.

(Write on the board:) $\frac{1}{3} = \left(\quad \right) \frac{4}{5}$

Read the problem. Start on four fifths and follow the arrow. (Signal)
"Four fifths times some fraction equals one third."

- b. You have to figure out the fraction. First you have to change four fifths into one.
(Write the fraction that changes four fifths into one. Write it next to the four fifths. (Do not)



d. What do you write next? (Signal)
"Times two thirds."

e. Do it. Then figure out the fraction in the brackets. (Do it)

Lesson 3

Substitution

27. Look at the first problem in Part C.

