The Weekly Kigor

No. 325

"A mathematician is a machine for turning coffee into theorems."

September 12, 2020

20 Word Problems Involving Simple Equations

(Part 1)

PROBLEMS

	TROBLEMS			
	Number Relationships			
1.	Twice a number is 500 more than six times the number. What is the number?			
2.	Three-sevenths of a number is 24. Find the number.			

3. Find two consecutive integers whose product is 72.

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	"Only he who never plays, never loses."	W. 11 D. C
	"O 1-1 1 1 1 "	
5.	The square of a number equals four times the number. Find the number	r.
4.	Find two consecutive integers whose product is 56.	