

תסקירים

TECHNICAL REPORTS

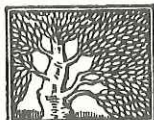
M 80/9

MATH PROJECT
FOR JUNIOR HIGH SCHOOL

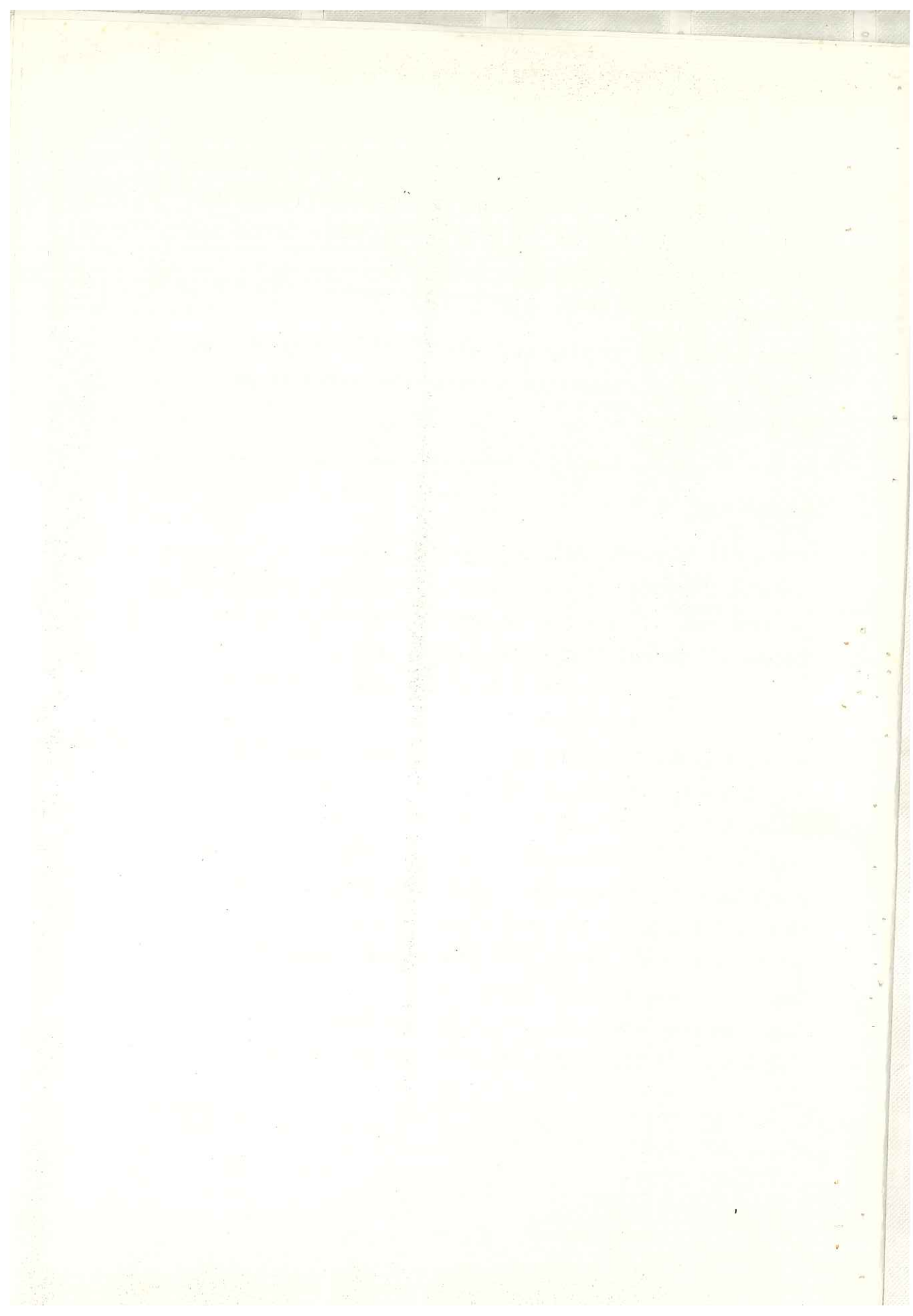
Games within the Curriculum

1980

Science Teaching Department
Weizmann Institute - Rehovot
ISRAEL

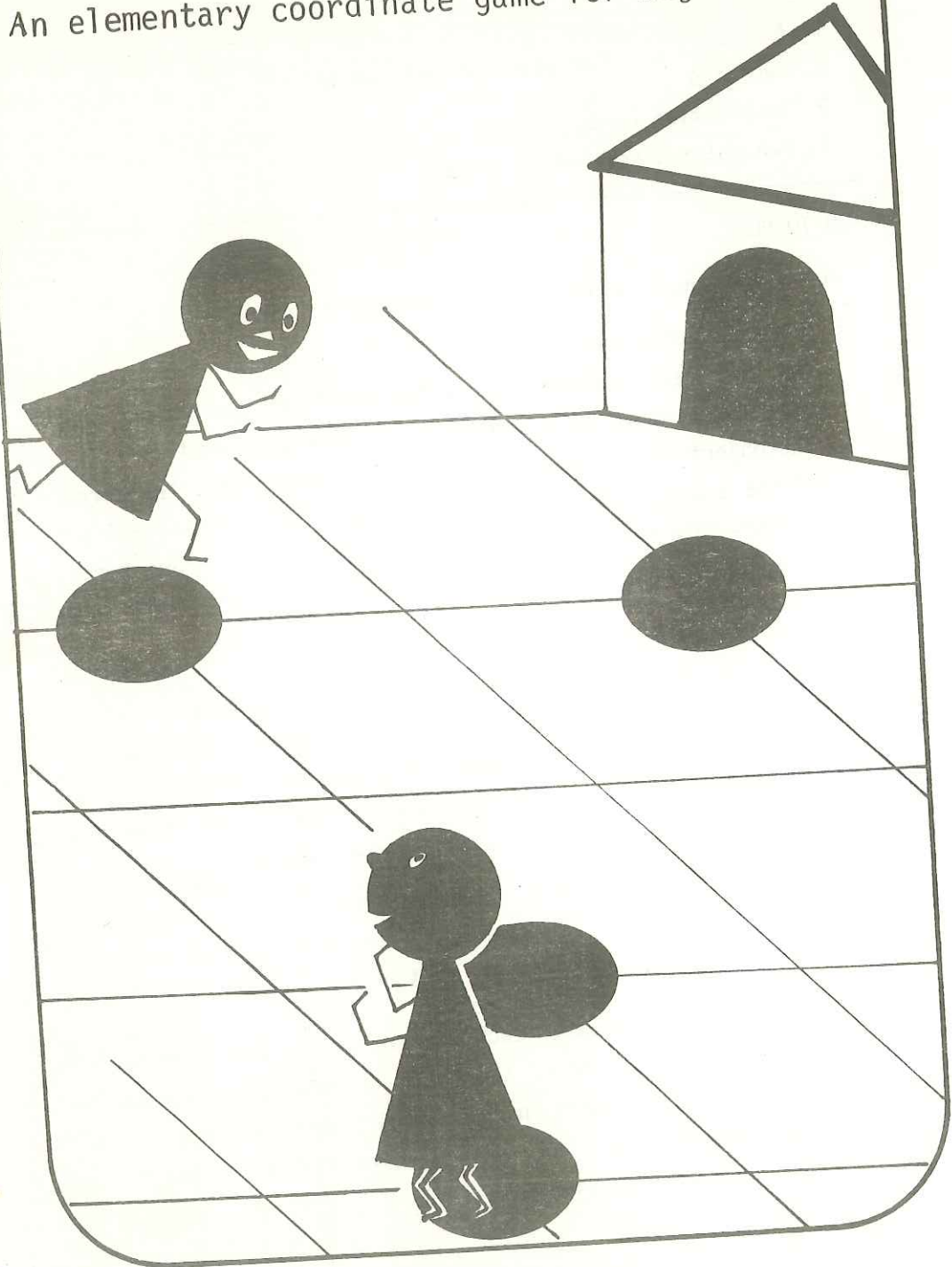


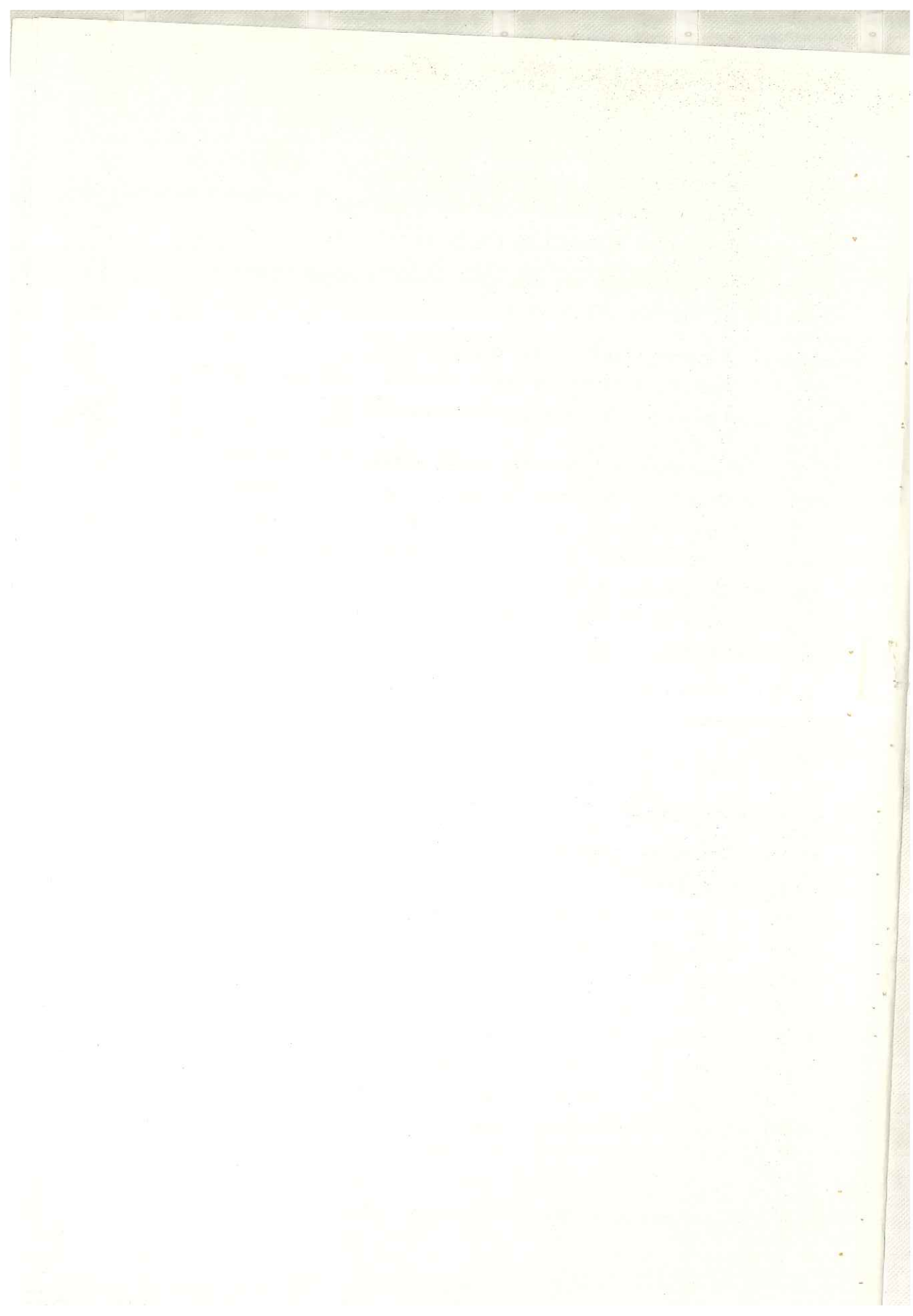
המחלקה להוראת המדעים
מכון ויצמן למדע
רחובות



Home Run

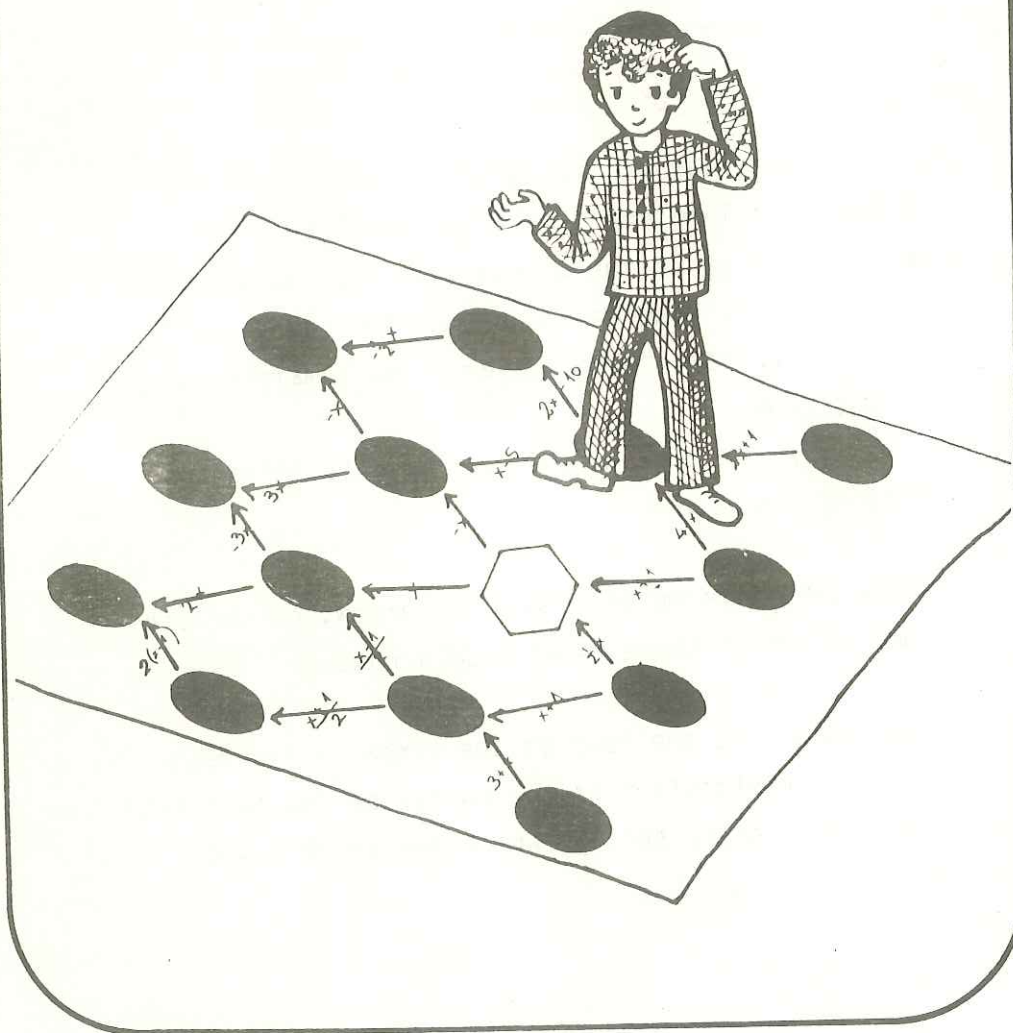
An elementary coordinate game for beginners.



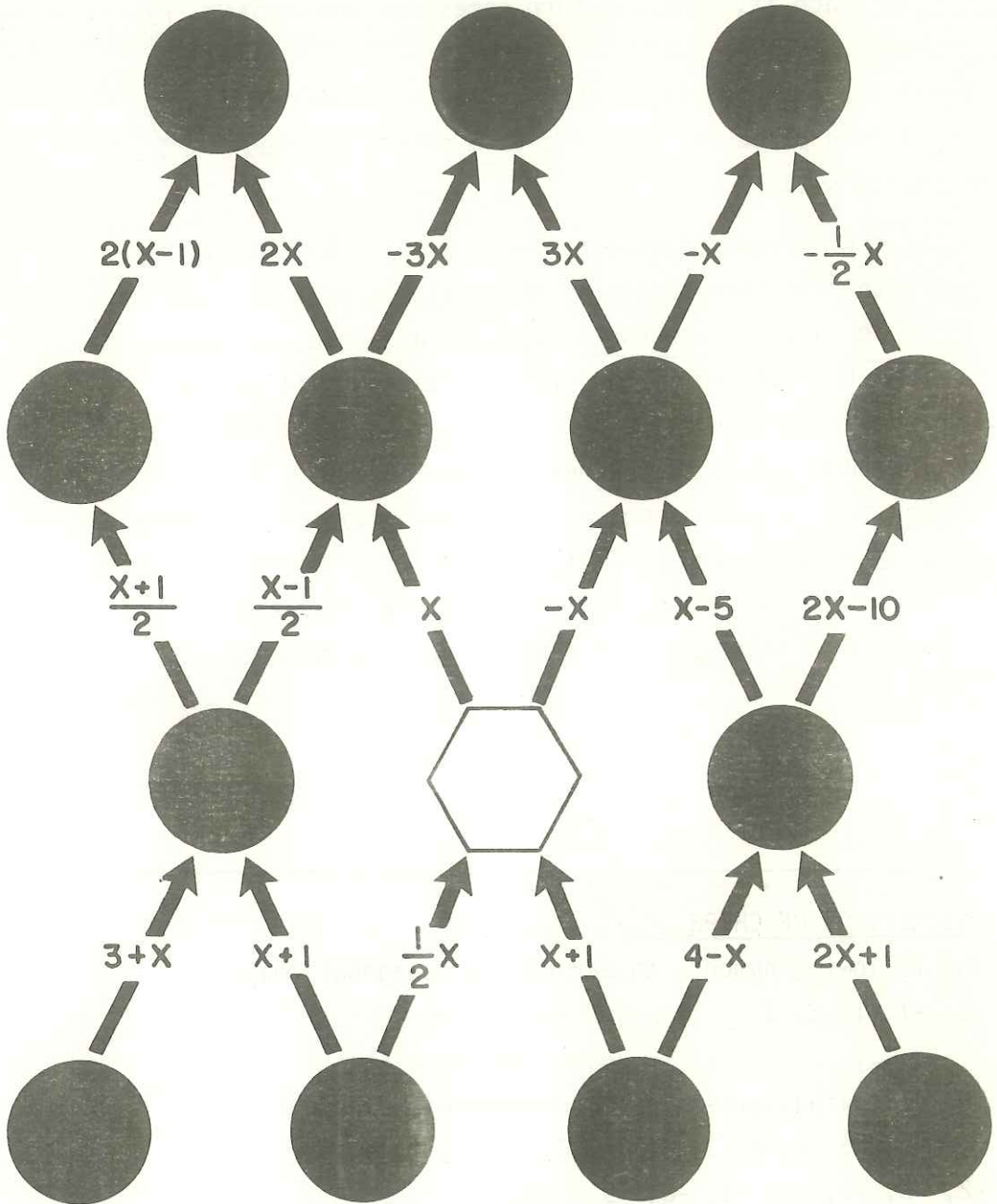


Chip and Arrow

For beginning algebra of functions.



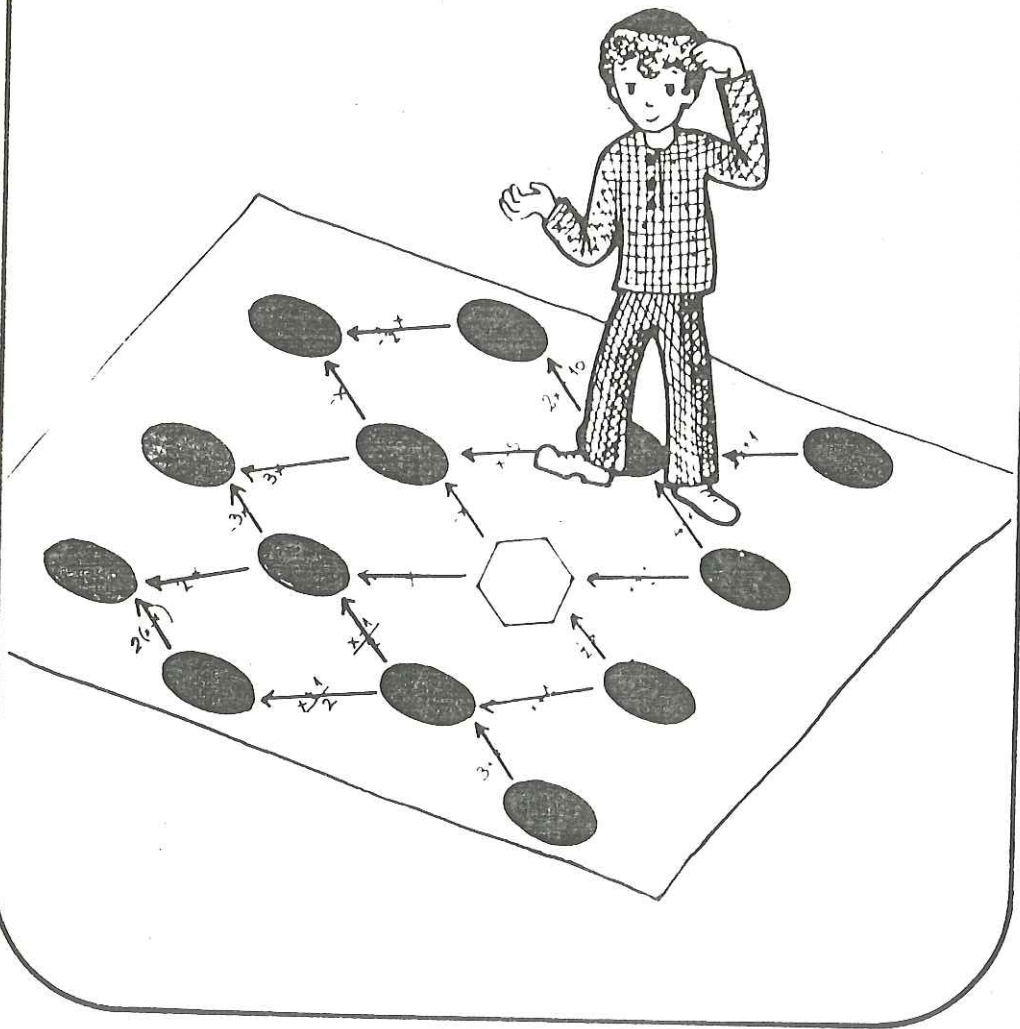
THE BOARD



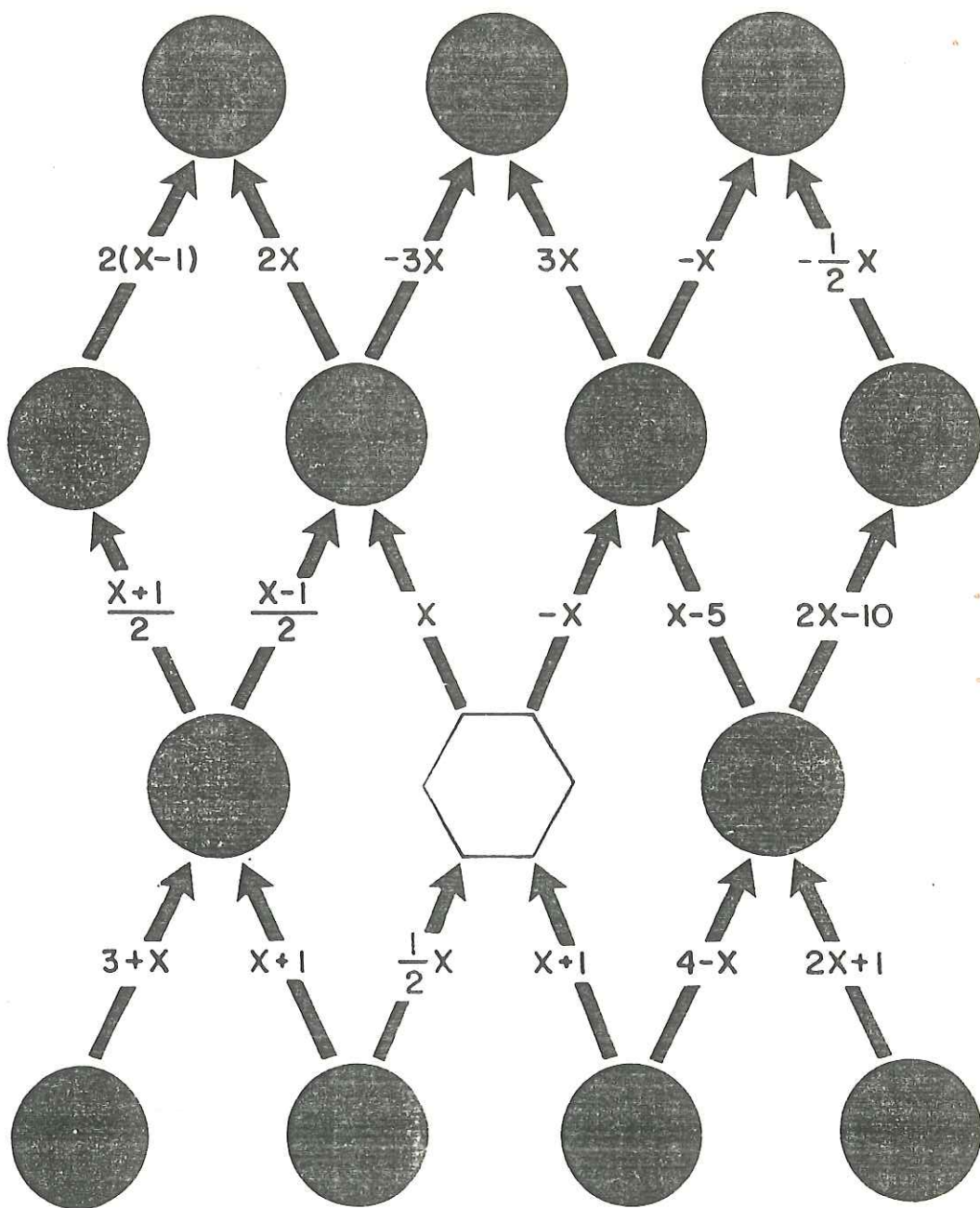
Actual size of board: $18 \times 23 \text{ cm}^2$

Chip and Arrow

For beginning algebra of functions.



THE BOARD



Actual size of board: $18 \times 23 \text{ cm}^2$

The Steeplechase

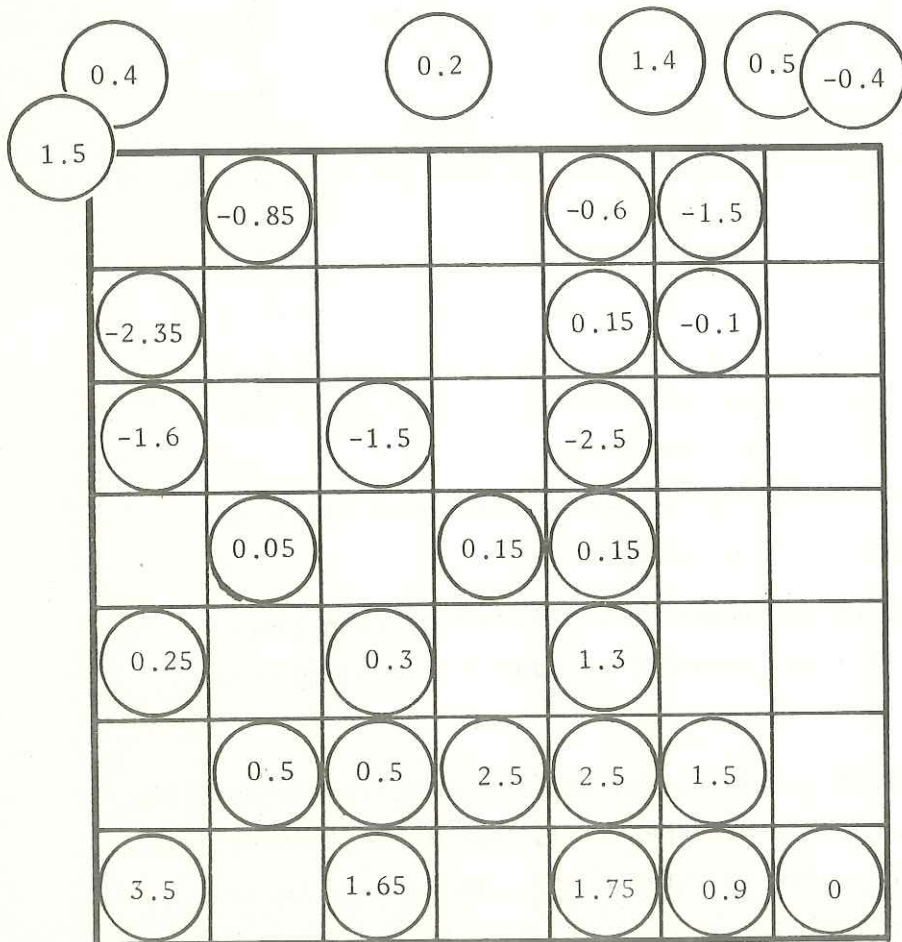
Game intended to give students a feel for simple algebraic expressions by practising substitution.

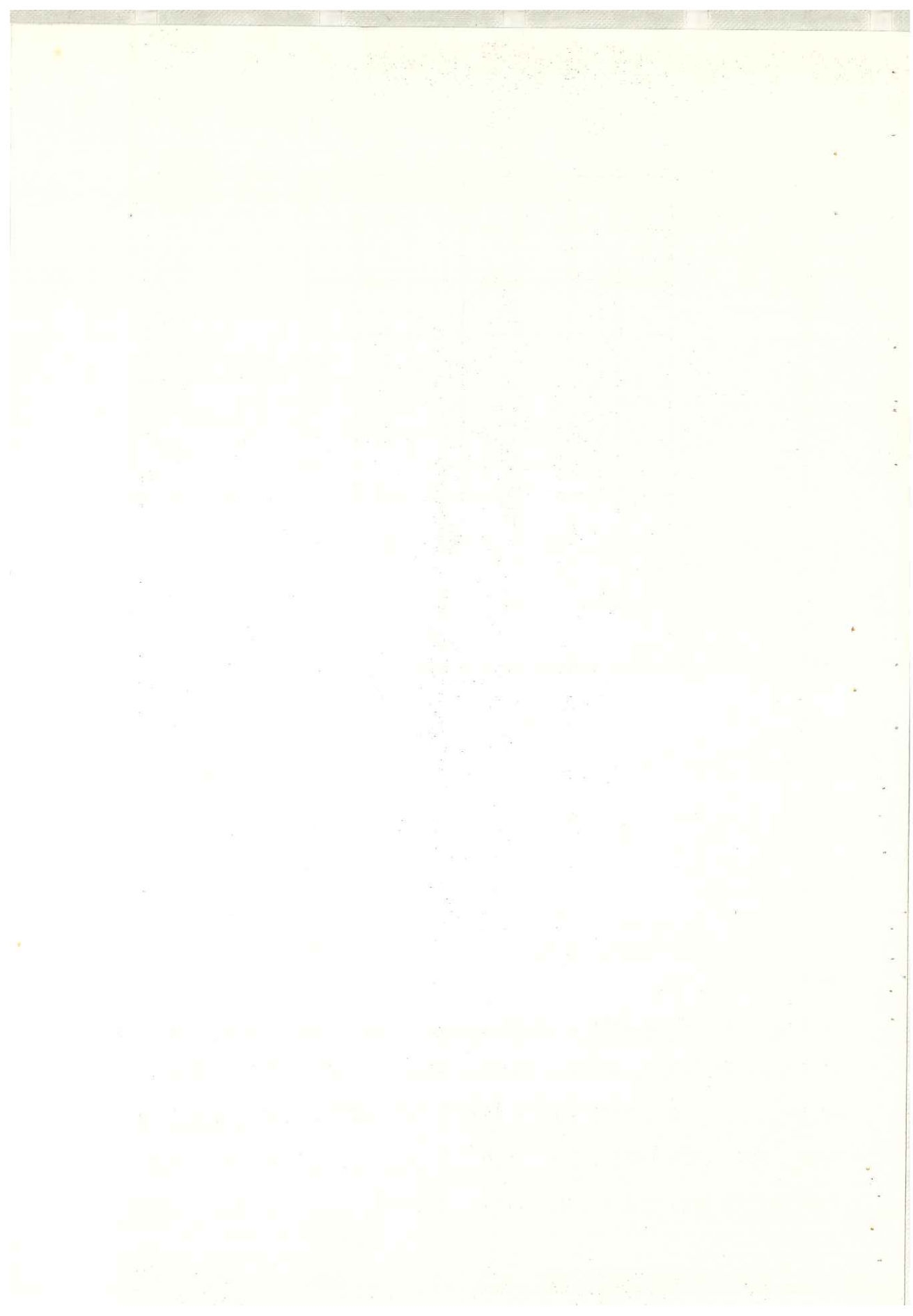




Collecting Integers

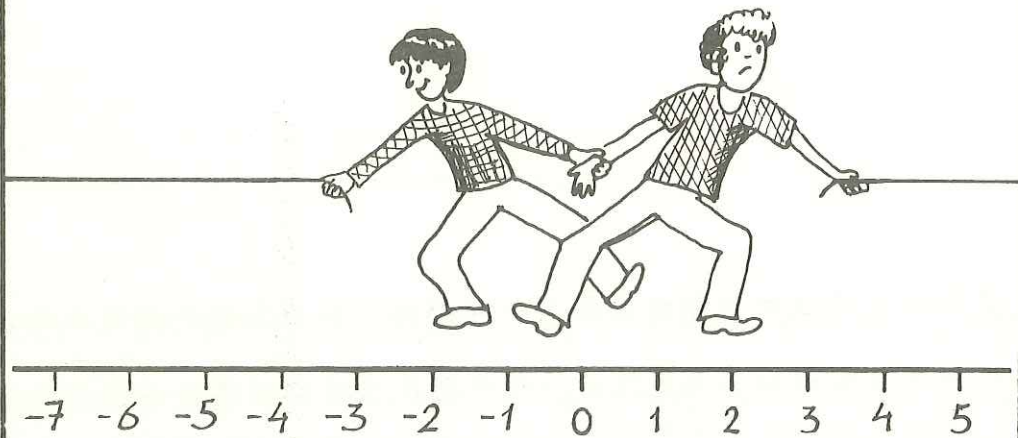
An elementary arithmetic game practising addition of signed fractions and decimals.

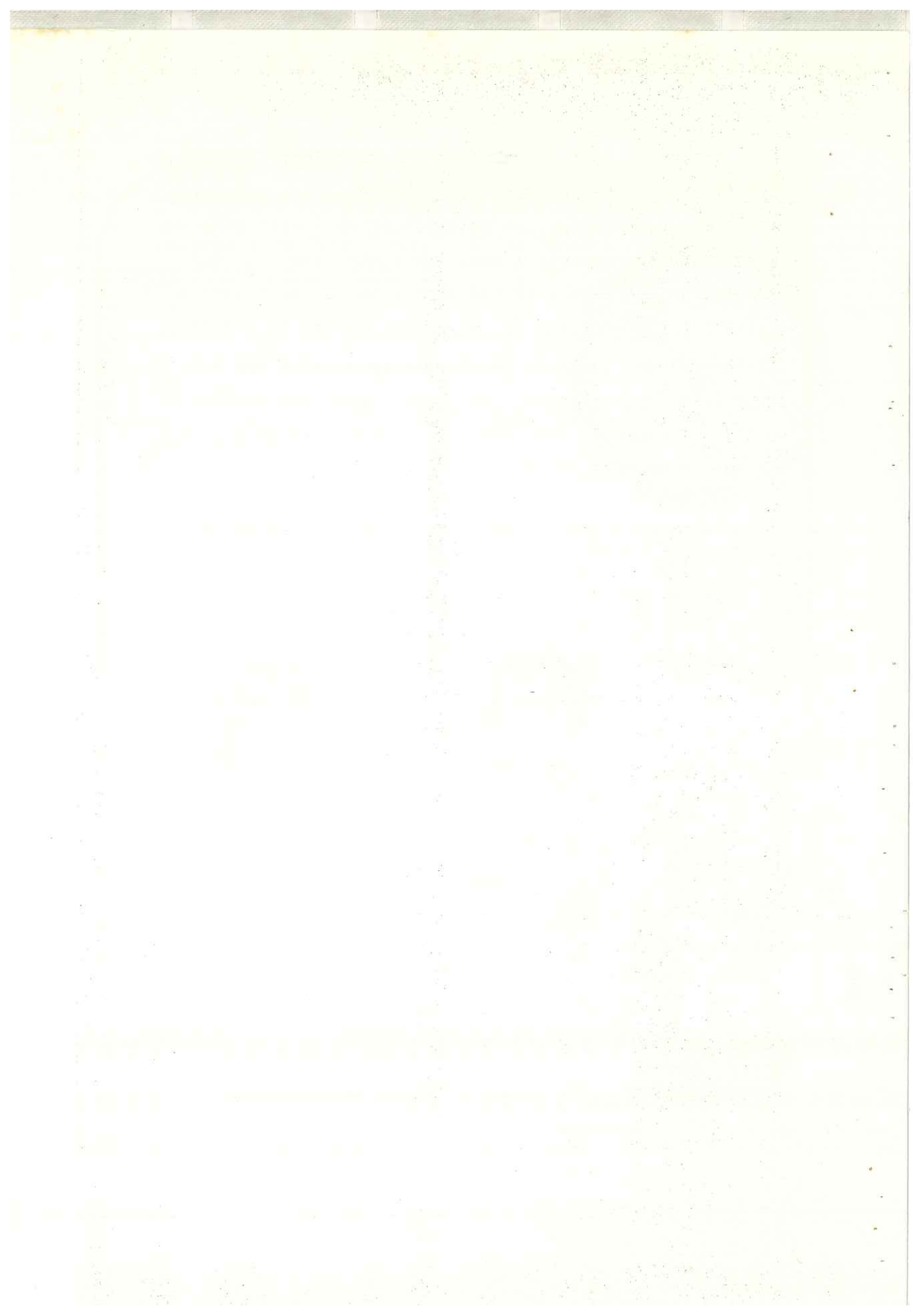




Two Sides to Zero

An arithmetic game with integers.

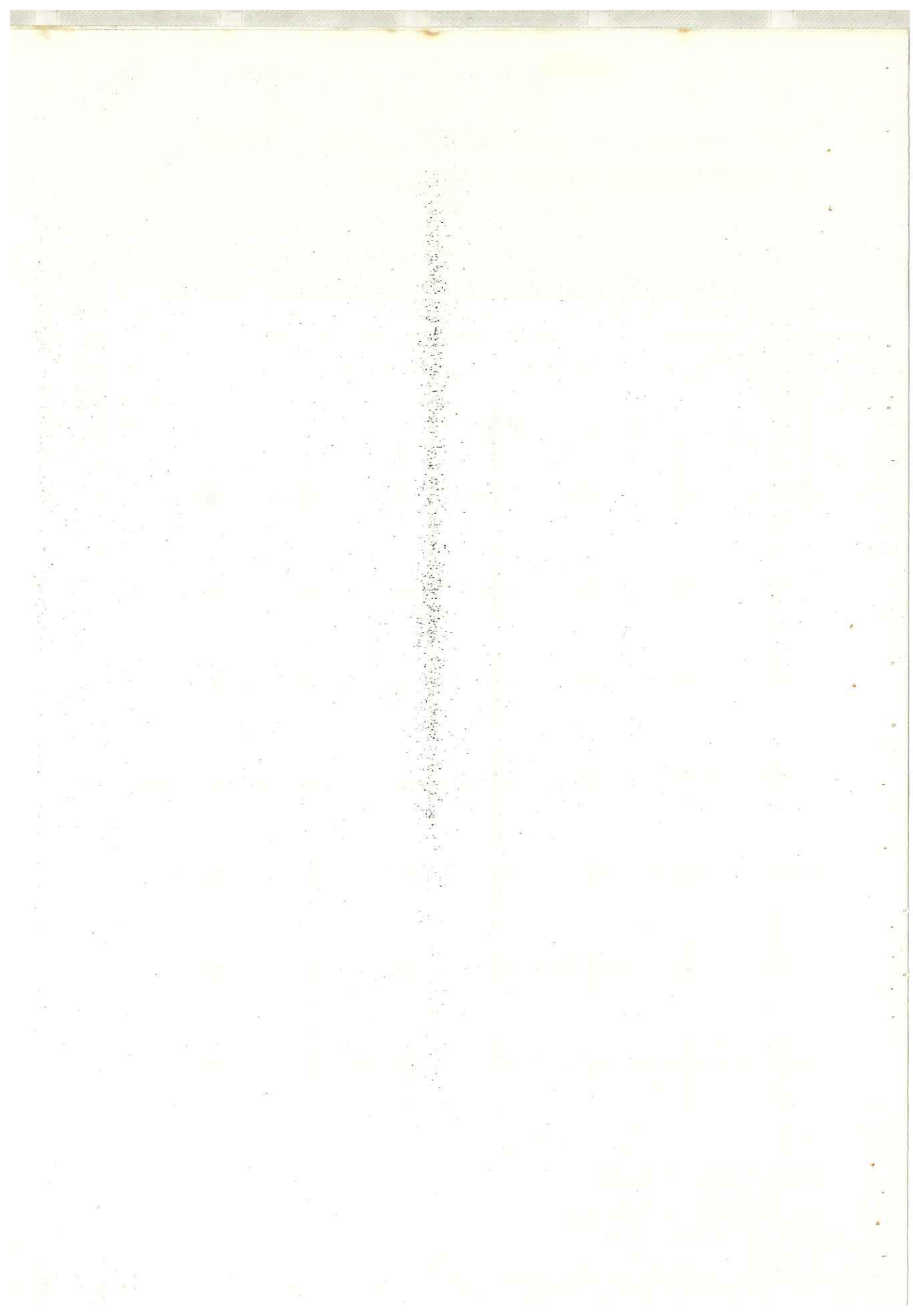




Coordinate Domino

an elementary coordinate game for beginners.





Square Match

A two-sided jig saw puzzle. One side involves matching numbers written in different forms and the other side practices matching areas.

