

***INTUITION AND CERTITUDE***

***Abstract Painting Considered as a  
Language***

***Bernard Anthony Hemingway***

***Ph.D. Thesis, History and Theory of Art***

***University of Kent at Canterbury, 1994***

***Volume 2***

## ***LIST OF ILLUSTRATIONS***

To the best of my ability I have identified the current owner of each work listed. In the case of works by Bill, Lohse and Vasarely, unless otherwise indicated, all works are in the possession of the artist or his estate. All works are oil on canvas unless otherwise stated and unless diamond paintings, the dimensions are given as height followed by width.

- III.1 Piet Mondrian, Windmill, 1905-6, Mead Coll., 65 x 80cms.
- III.2 Piet Mondrian, Composition with Red, Blue and Yellow-Green, (Composition C), Museum of Modern Art, New York, 1920, 80 x 80cms.
- III.3 Piet Mondrian, Composition No.7, 1913, S.Guggenheim Coll., 106.5 x 114.3cms.
- III.4 Piet Mondrian, Composition in the Square with Grey Lines, 1918, Gemeentemuseum, diag. 121cms.
- III.5 Piet Mondrian, Composition 1A, 1930, S.Guggenheim Coll., diag. 95cms.
- III.6 Piet Mondrian, Broadway Boogie Woogie, 1942-3, Museum of Modern Art, New York, 127 x 127cms.
- III.7 Burgoyne Diller, Second Theme, 1937-38, Museum of Modern Art, New York, 107 x 106.8cm.
- III.8 Stuart Davis, Report from Rockport, 1940, Lowenthal Coll., 61 x 76.2cms.
- III.9 Burgoyne Diller, Untitled No.21 (2nd Theme), 1943-45. Museum of Art, Carnegie Institute, 106.8 x 106.8cms.
- III.10 Piet Mondrian, Fox Trot A, 1930, Yale University Coll., diag.110cms.
- III.11 Piet Mondrian, New York City 1, 1942, Musée national d'art moderne, Paris, 119.3 x 114.2 cms.

- Ill.12 A series of Neo-Plastic works, 1928-32, Various collections. Ottolenghi Cat. Nos. 381(45x45cms), 385(52x52cms), 391(50.5x50.5cms), 395(46x46.5cms), 402(50x50cms), 404(49x49cms), 407(50x50cms), 408(42x38.5cms).
- Ill.13 Charmion von Weigand, Night Intersection, 1957-59, 50 X 50cms approx.
- Ill.14 Theo Van Doesburg, Simultaneous Counter-composition XXI, 1929, Mueller-Widman Coll., 50 x 50cms.
- Ill.15 Theo Van Doesburg, Counter-composition V, 1924, Stedelijk Museum, 100 x100 cms.
- Ill.16a Theo Van Doesburg, Counter-composition XVI, 1925, Gemeentemuseum, 100 x180 cms.
- Ill.16b Diagrammatic analysis of Ill. 6a.
- Ill.17 Theo Van Doesburg, "Colour Construction in the 4th Dimension of Space-time", 1924, Stedelijk, ink and gouache, 56.3 x 56cms.
- Ill.18 Theo Van Doesburg, Composition of Three Paintings, 1920, Rijkdienst Coll., 35 x35cms ea.
- Ill.19 Theo Van Doesburg, Counter-composition VI, 1924, Vordemberge-Gildewart Coll., 50 x 50cms.
- Ill.20 Theo Van Doesburg, "Decentralised Composition", 1924, Ziesler Coll., ink and gouache, 28.6 x 28.6cms.
- Ill.21 Theo Van Doesburg, Study for Floor Plan of University Hall, Amsterdam, 1923, Gemeentemuseum, 31 x 31cms.
- Ill.22 Theo Van Doesburg, "Sketch for colour composition", 1924, Gemeentemuseum, 31 x 15cms.
- Ill.23 Theo Van Doesburg Counter-composition, 1923, Museum of Modern Art, New

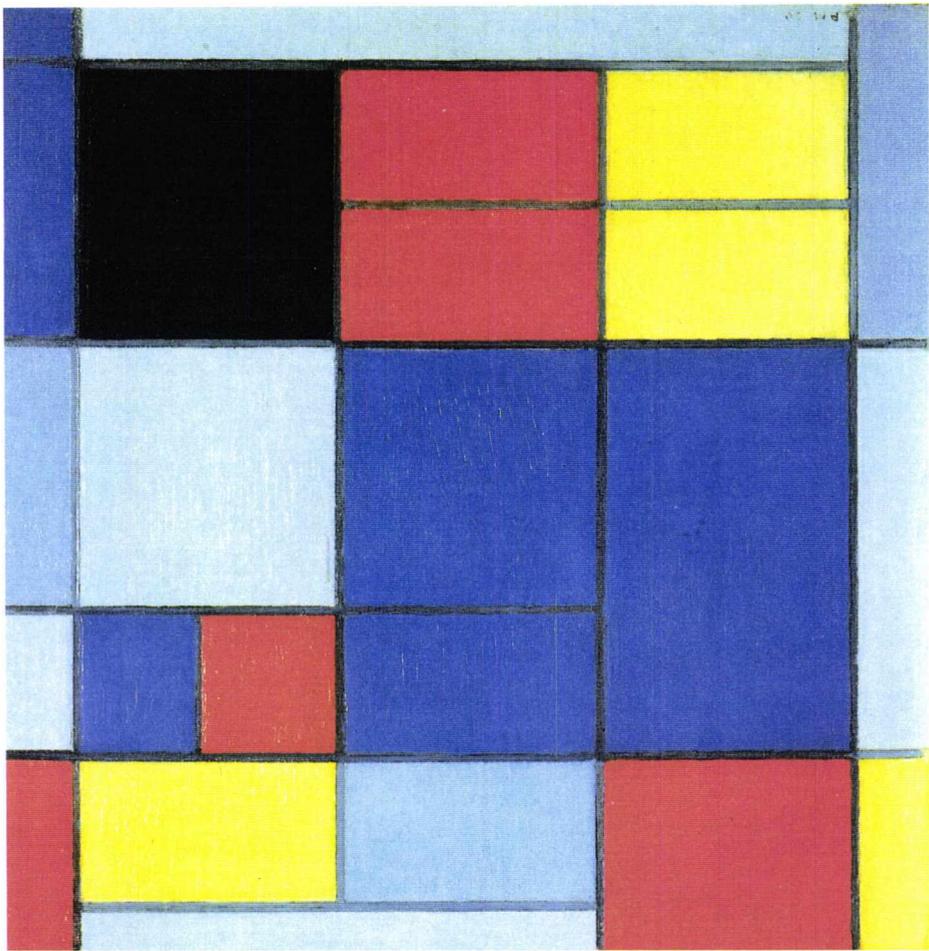
- York, 53.3 x 46.9cms.
- Ill.24 Theo Van Doesburg, Simultaneous Counter-composition, 1929-30, Museum of Modern Art, New York, 50 x 50cms.
- Ill.25a Theo Van Doesburg, Arithmetic Composition, 1930, Witzinger Coll., 101 x 101cms.
- Ill.25b Theo Van Doesburg, "From Surface to Space: Six Moments of a space-time construction (with 24 variation), formation of a diagonal dimension". Drawing for the article "Film as Pure Form", 1929, dims. not known.
- Ill.26a Georges Vantongerloo, Composition from the Equilateral Triangle, 1929, Museum Sztuki, 52 x 61cms.
- Ill.26b Diagrammatic analysis of Ill. 26a.
- Ill. 27 Georges Vantongerloo, Function of Forms and Colours, 1939, Everaert, Kaasmura Colls. 102 x 102cms.
- Ill.28 Georges Vantongerloo,  $\frac{3457}{18} \frac{\text{yellow}}{\text{blue}}$ , Gerstner-Hochberg Colls., 73 x 66.1cms.
- Ill.29a Georges Vantongerloo, Variants, 1939, B. Bill Coll., 101 x 92.2cms.
- Ill.29b Study for Variants, 1939. dims not known.
- Ill.30 Max Bill, The White Square, 1946, 70 x 70cms.
- Ill.31 Piet Mondrian, Composition 1, 1925, Kunsthaus, Zurich, diag. 112cms.
- Ill.32 Max Bill, Rhythm: Horizontal-vertical-diagonal, 1942, 80 x 160cms.
- Ill.33 Max Bill, Centre Field with White and Black Accents, 1964-6, 200 x 100cms.
- Ill.34 Max Bill, System in Four Colours, 1970, 200 x 100cms.
- Ill.35 Max Bill, Rotation of Equal Colour Quantities around White Centres, 1969, 198 x 198cms.

- Ill.36 Max Bill, System with 5 Four-Coloured Centres, 1970, Coll. Migros-Genossenschaft, 120 x 120cms.
- Ill.37 Max Bill, The Red Square, 1946, diag 70cms.
- Ill.38 Max Bill, Radiation from Violet, 1972, diag 170cms.
- Ill.39 Max Bill, Two Groups of Double Colours, 1958-62, 93 x 71cms.
- Ill.40 Max Bill, Six Penetrating Colours, 1966-67, 150 x 150cms.
- Ill.41 Max Bill, Square from Parts, 1962, diag 142cms.
- Ill.42 Richard Lohse, Twelve Vertical and Twelve Horizontal Progressions, 1943-4, 78 x 90cms.
- Ills.43 a-b Richard Lohse, Studies for the series "Thirty Vertical and Systematic Sequences of Colours", 1955, dims. not known.
- Ill.44 Richard Lohse, Thirty Vertical Systematic Colour Series with Red Diagonals, 1943-70, 165 x 165cms.
- Ill.45 Victor Vasarely, "Bauhaus Studies", 1930, 23 x 23cms.
- Ill.46 Victor Vasarely, Harlequin, 1935, gouache on paper, 118 x 75cms.
- Ill.47 Victor Vasarely, Zebras, 1938, ink on paper, 70 x 50cms.
- Ill.48 Victor Vasarely, Belle-Isle, 1947, mixed media relief, 40 x 60cms.
- Ill.49 Victor Vasarely, Olkra, 1953, 108 x 100 cms.
- Ill.50 Victor Vasarely, Garam, 1949, 130 x 89 cms.
- Ill.51 Victor Vasarely, Manipur, 1952-62, 162 x 152cms.
- Ill.52 Victor Vasarely, Homage to Malevich, 1952-58, 195 x 130 cms.
- Ill.53 Victor Vasarely, Eridan, 1956, 195 x 130cms.
- Ill.54 Victor Vasarely, Orion-or, 1964, gouache, 84 x 80cms.
- Ill.55 Victor Vasarely, Our-Mc, 1963, gouache, 84 x 80cms.

- Ill.56 Victor Vasarely, Sikra, 1966, vinyl, 167.9 x 167.9cms.
- Ill.57 Victor Vasarely, Vega-WA-3, 1968, vinyl, 57.8 x 54.6cms.
- Ill.58 Victor Vasarely, Gestalt III, 1968, vinyl, 200 x 153cms.
- Ill 59 Victor Vasarely, Ion-DR, 1967, J.H. Hirshorn Coll, vinyl, 100 x 100cms.

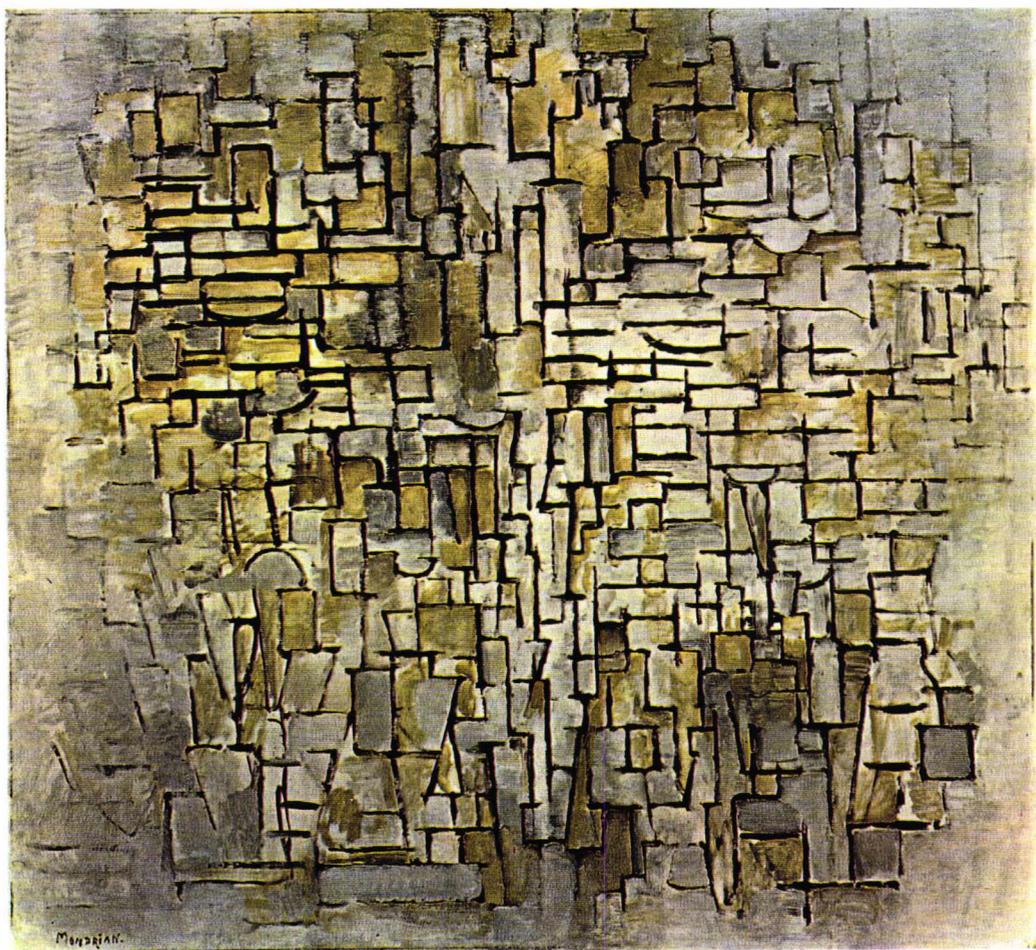


Ill.1 P. Mondrian, Windmill.

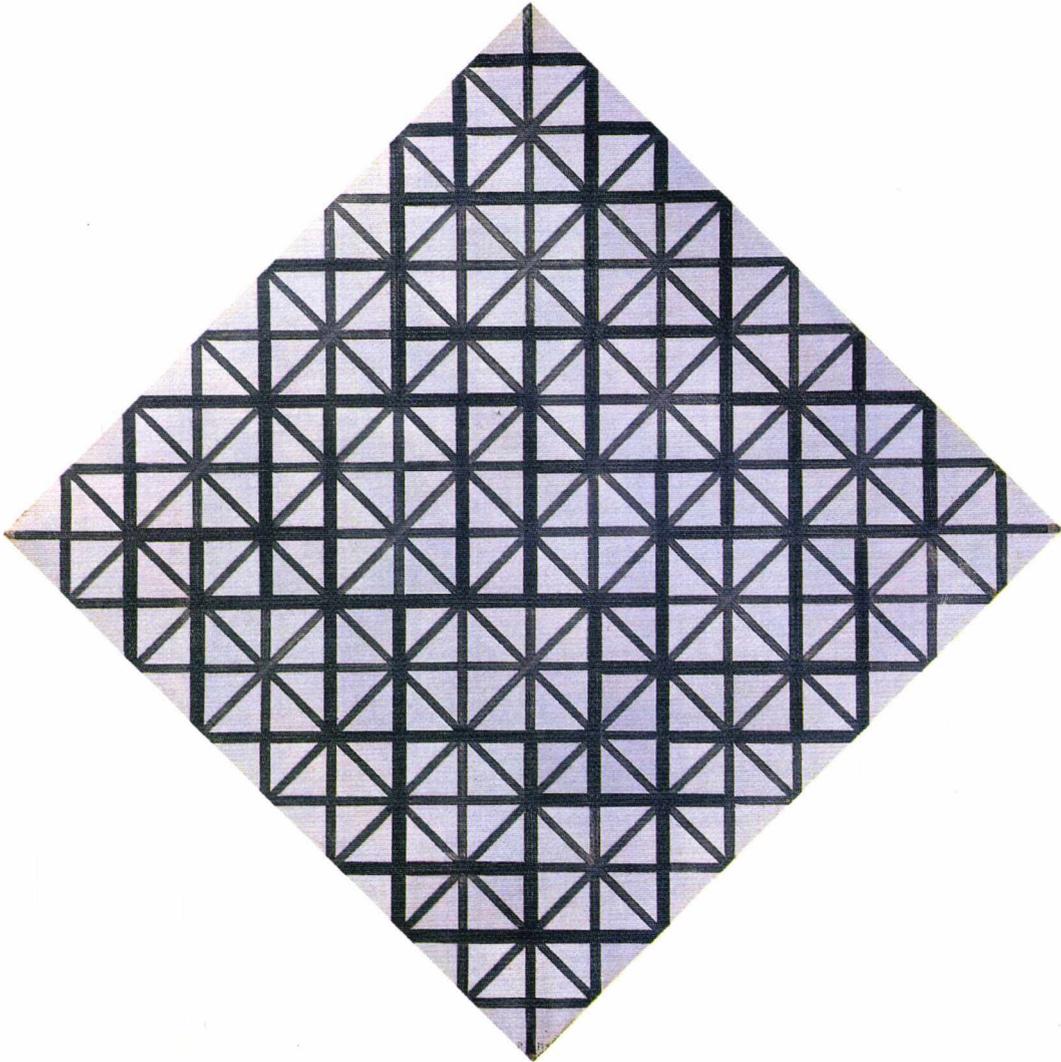


LA

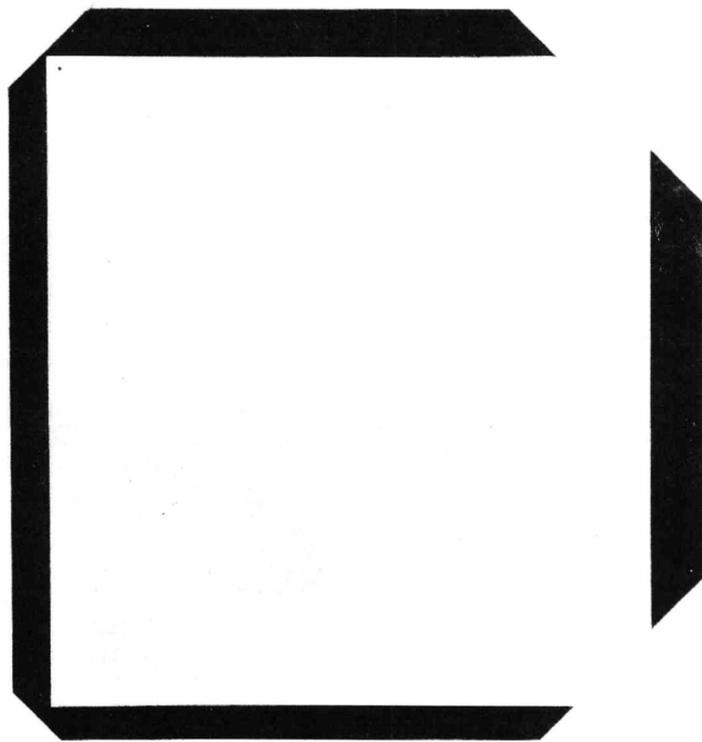
Ill.2 P. Mondrian, Composition with Red, Blue and Yellow-Green (Composition C).



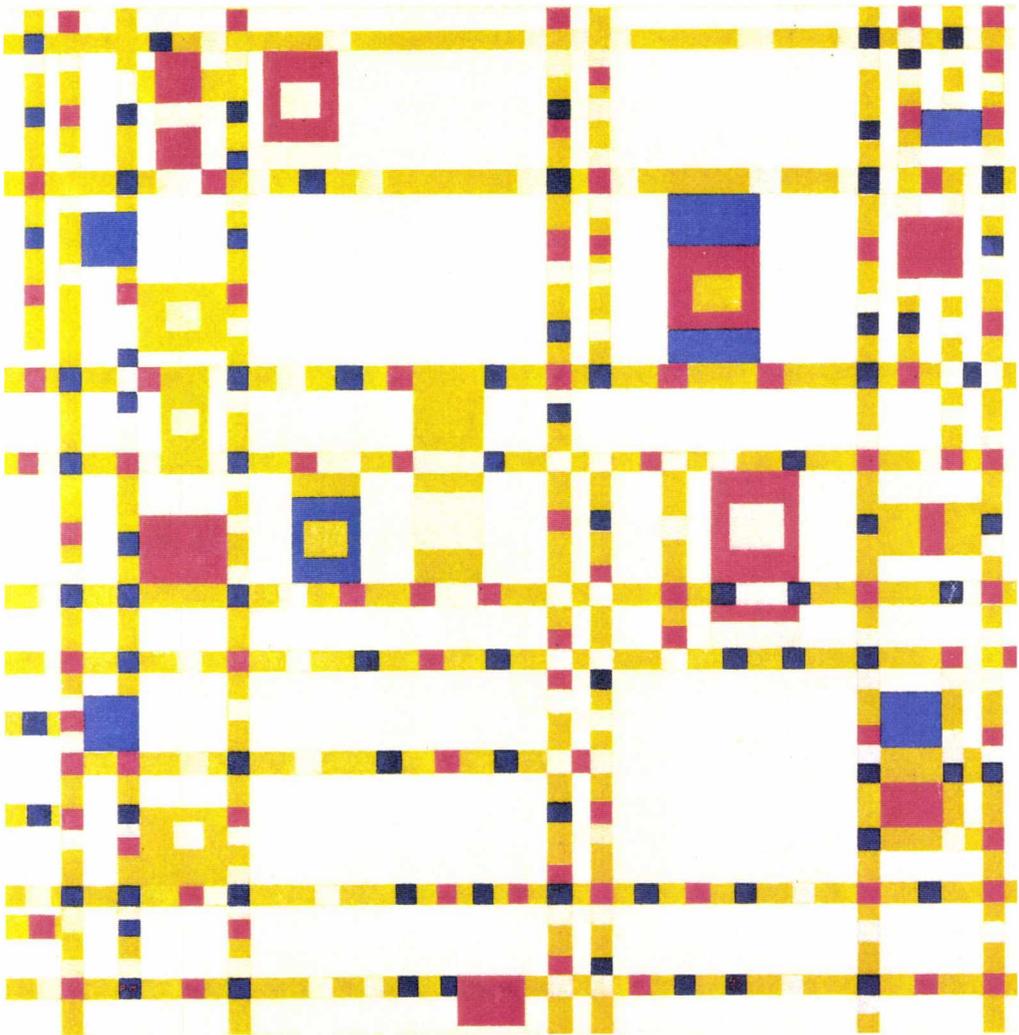
Ill.3 P. Mondrian, Composition No.7.



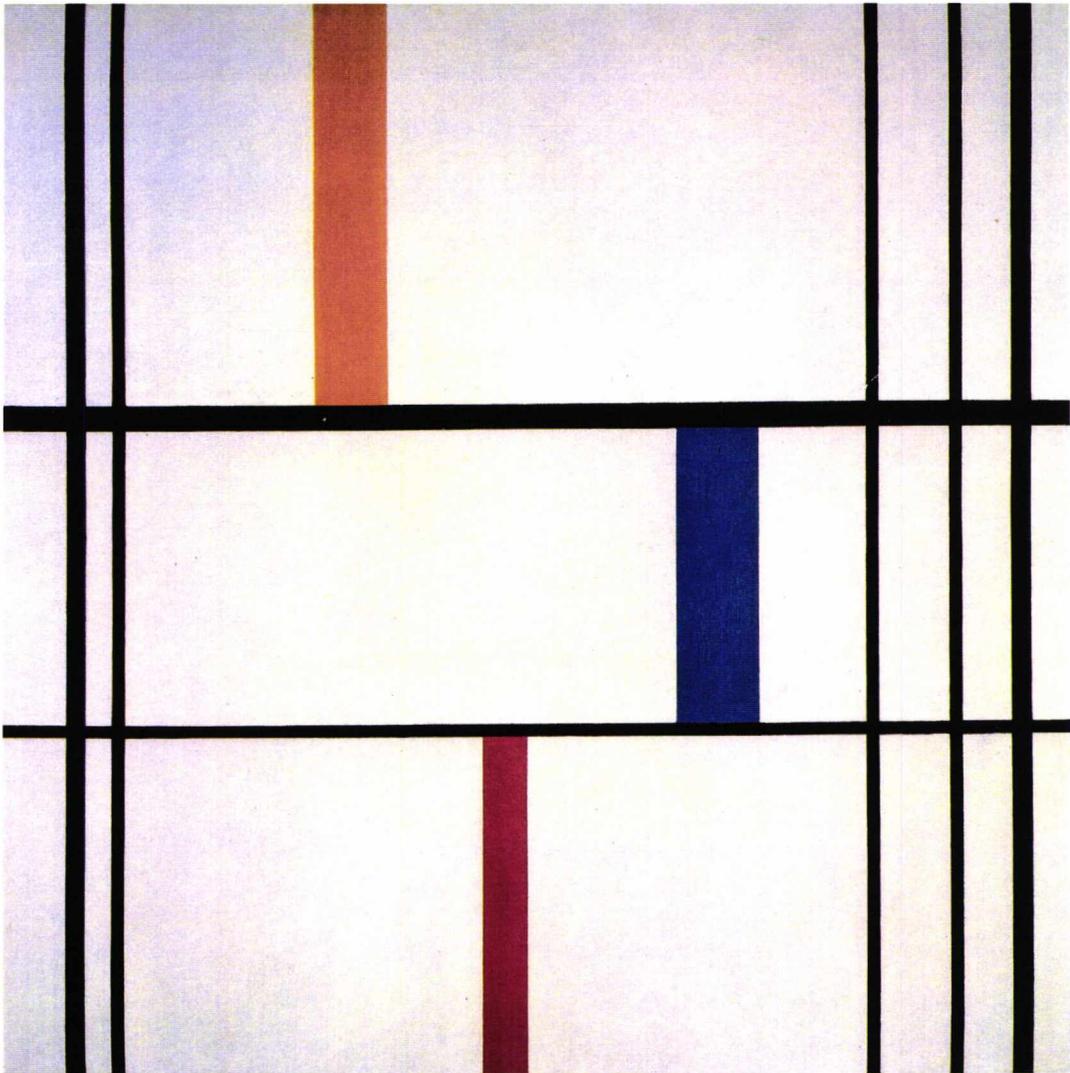
Ill.4 P. Mondrian, Composition in the Square with Grey Lines.



Ill. 5 P. Mondrian, Composition 1A.



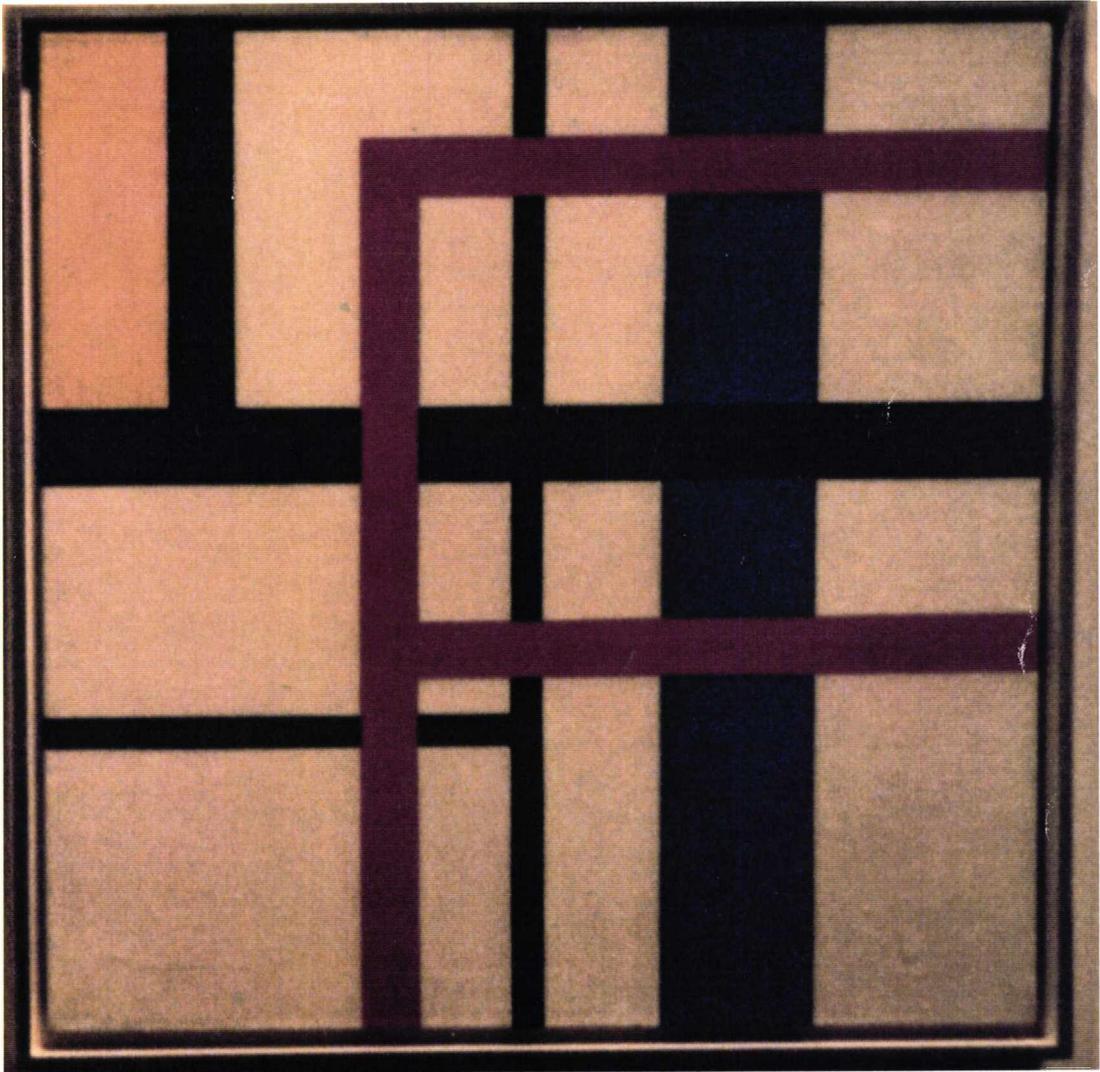
Ill.6 P. Mondrian, Broadway Boogie-Woogie.



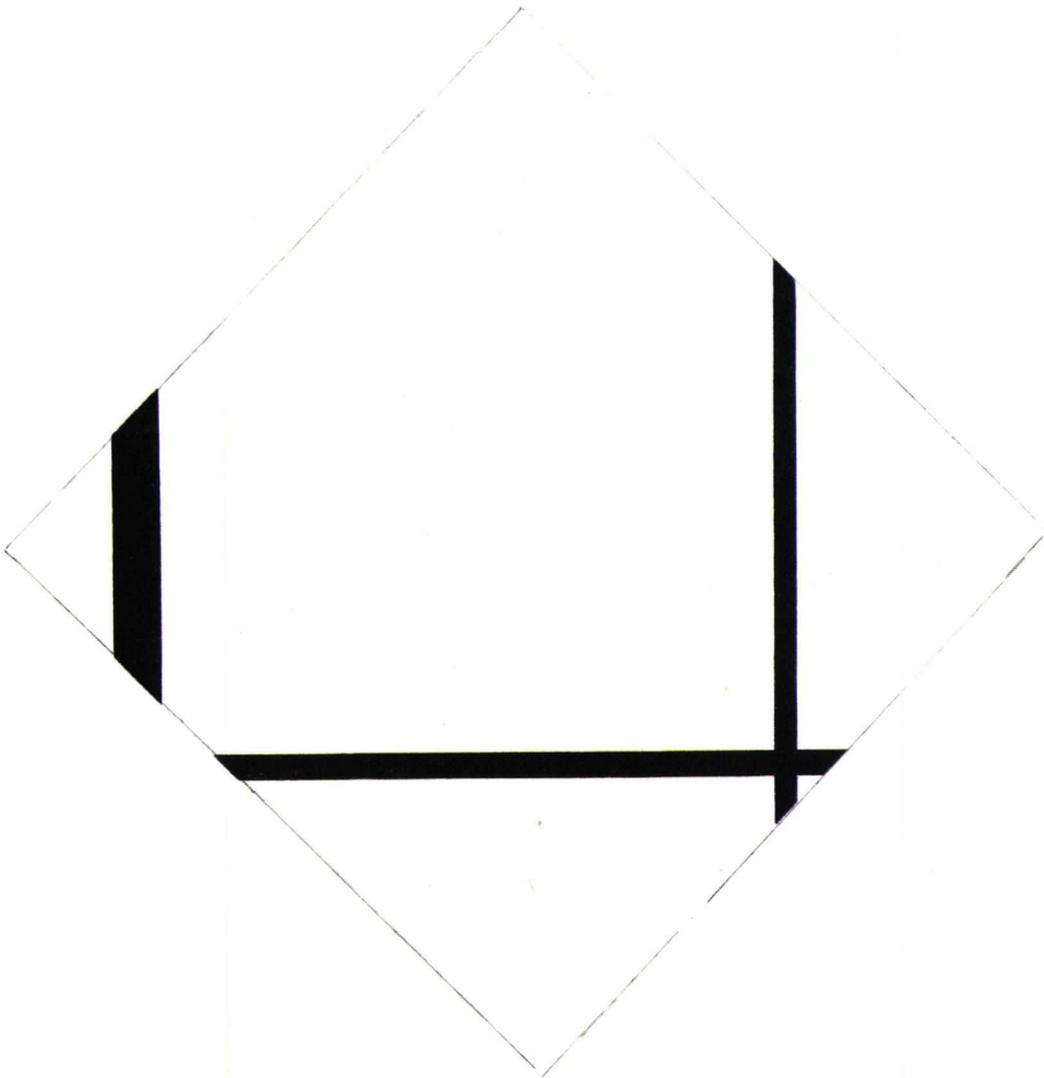
Ill.7 B. Diller, Second Theme.



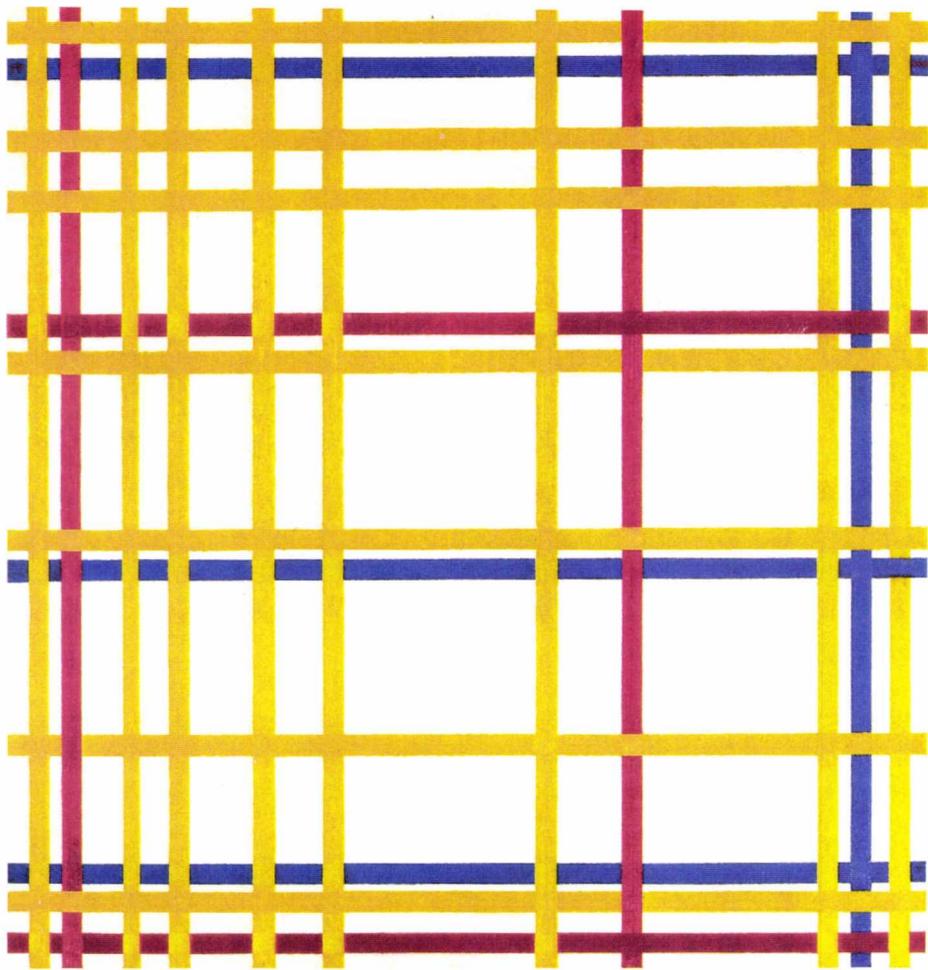
Ill.8 S. Davis, Report from Rockport.



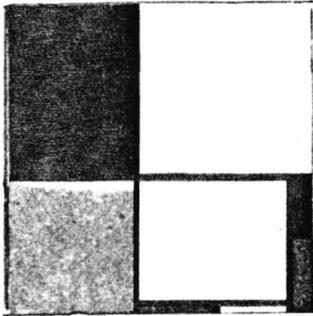
Ill.9 B. Diller, Untitled No.21 (2nd Theme).



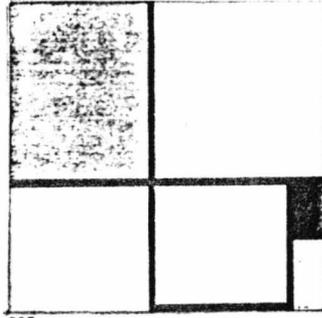
111.10 P. Mondrian, Fox Trot A.



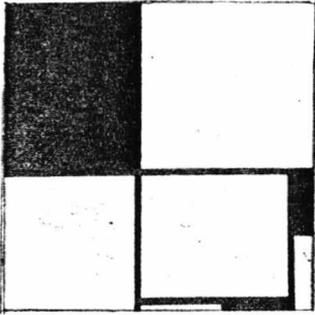
Ill.11 P. Mondrian, New York City 1.



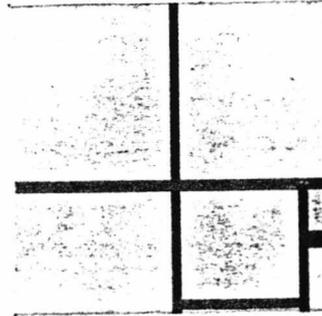
381



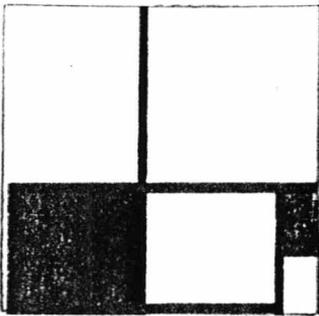
385



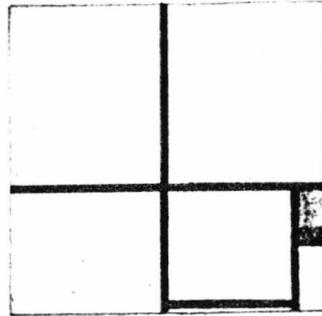
391



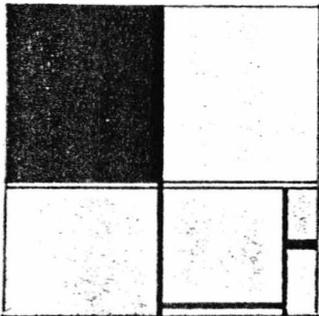
395



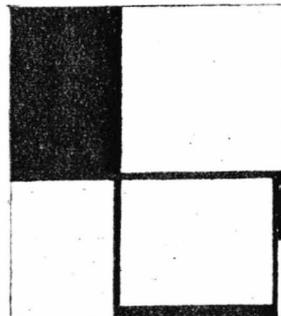
402



404

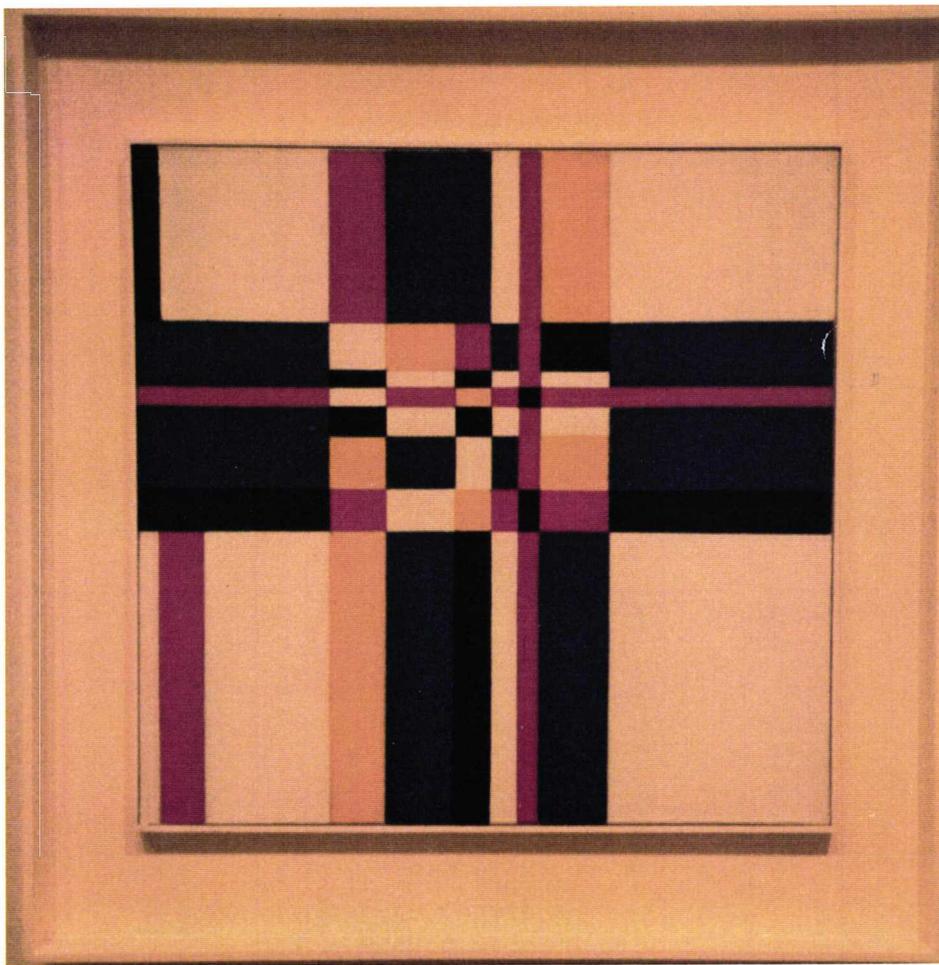


407

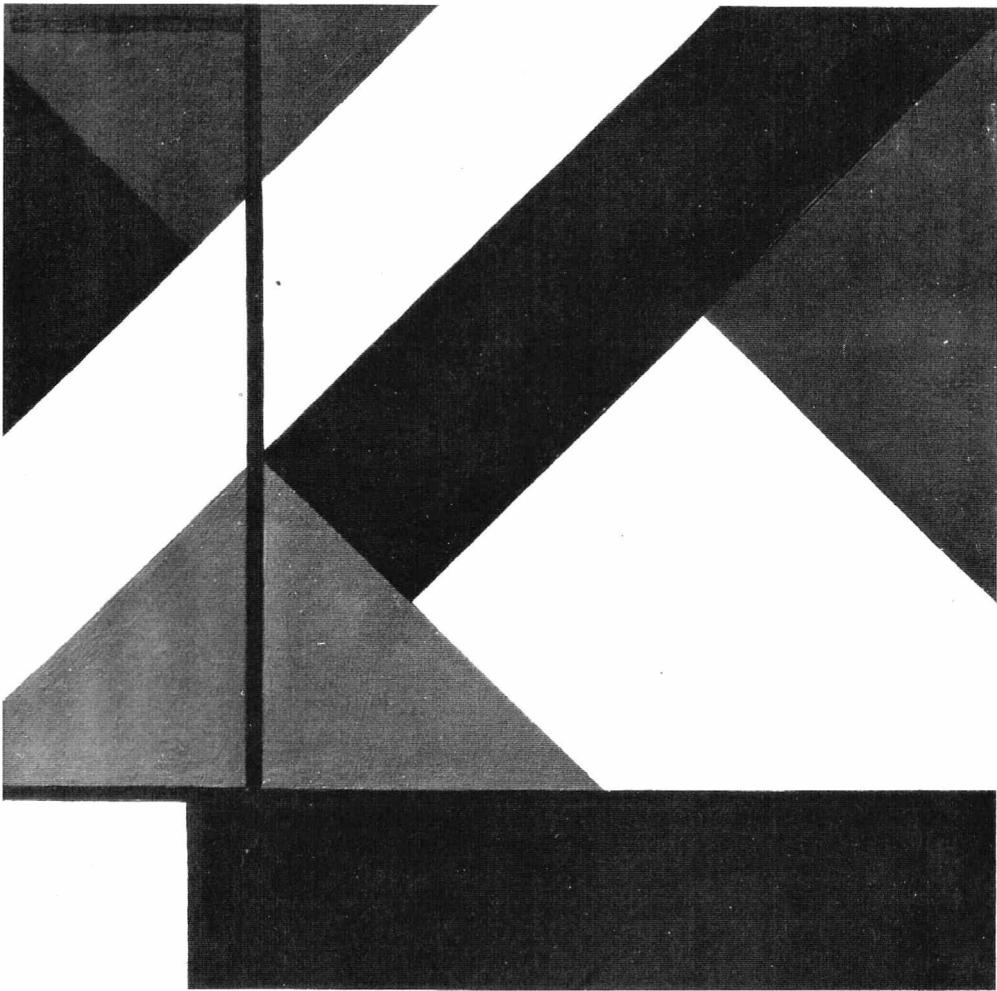


408

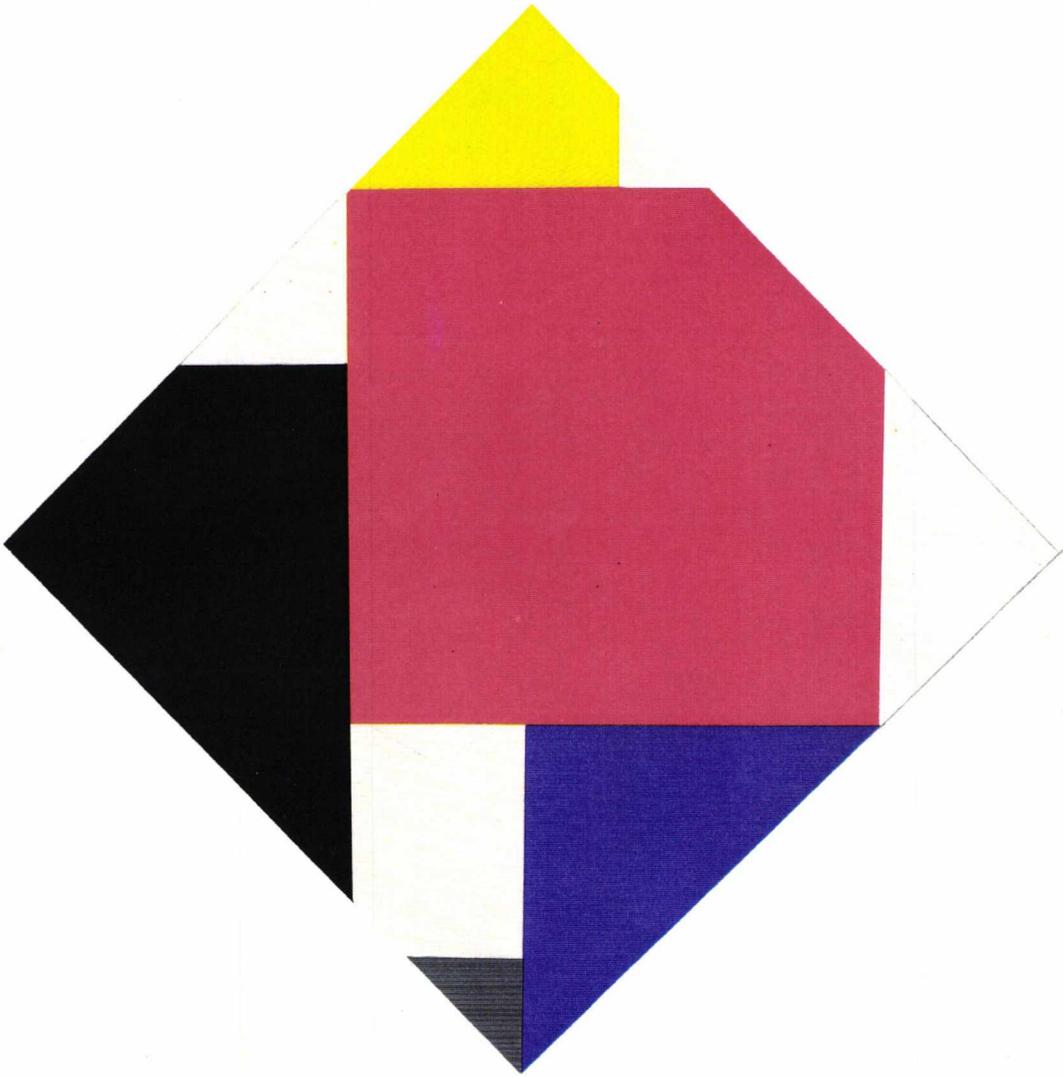
III.12 A series of Neo-Plastic works.



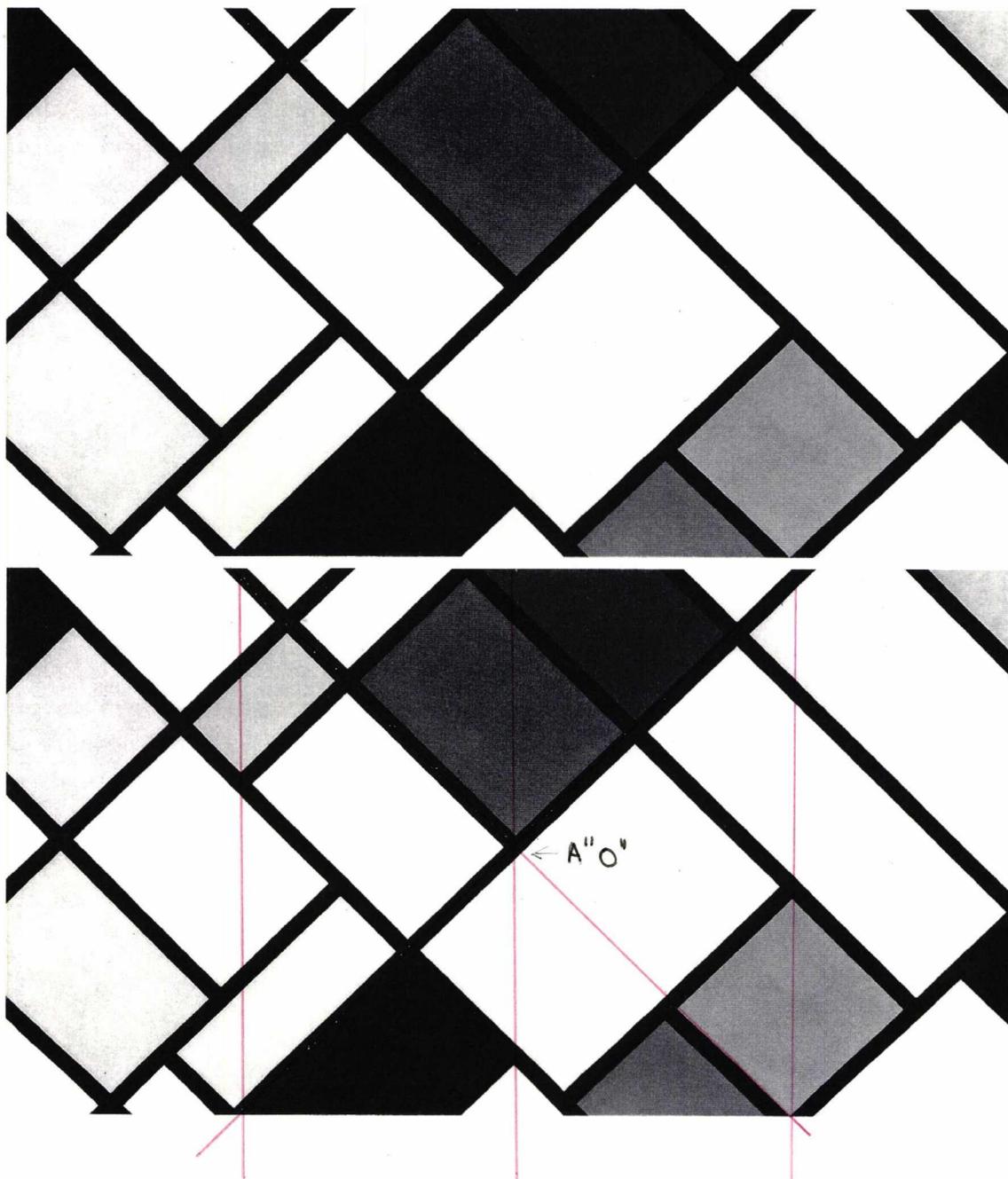
Ill.13 C. von Weigand, Night Intersection.



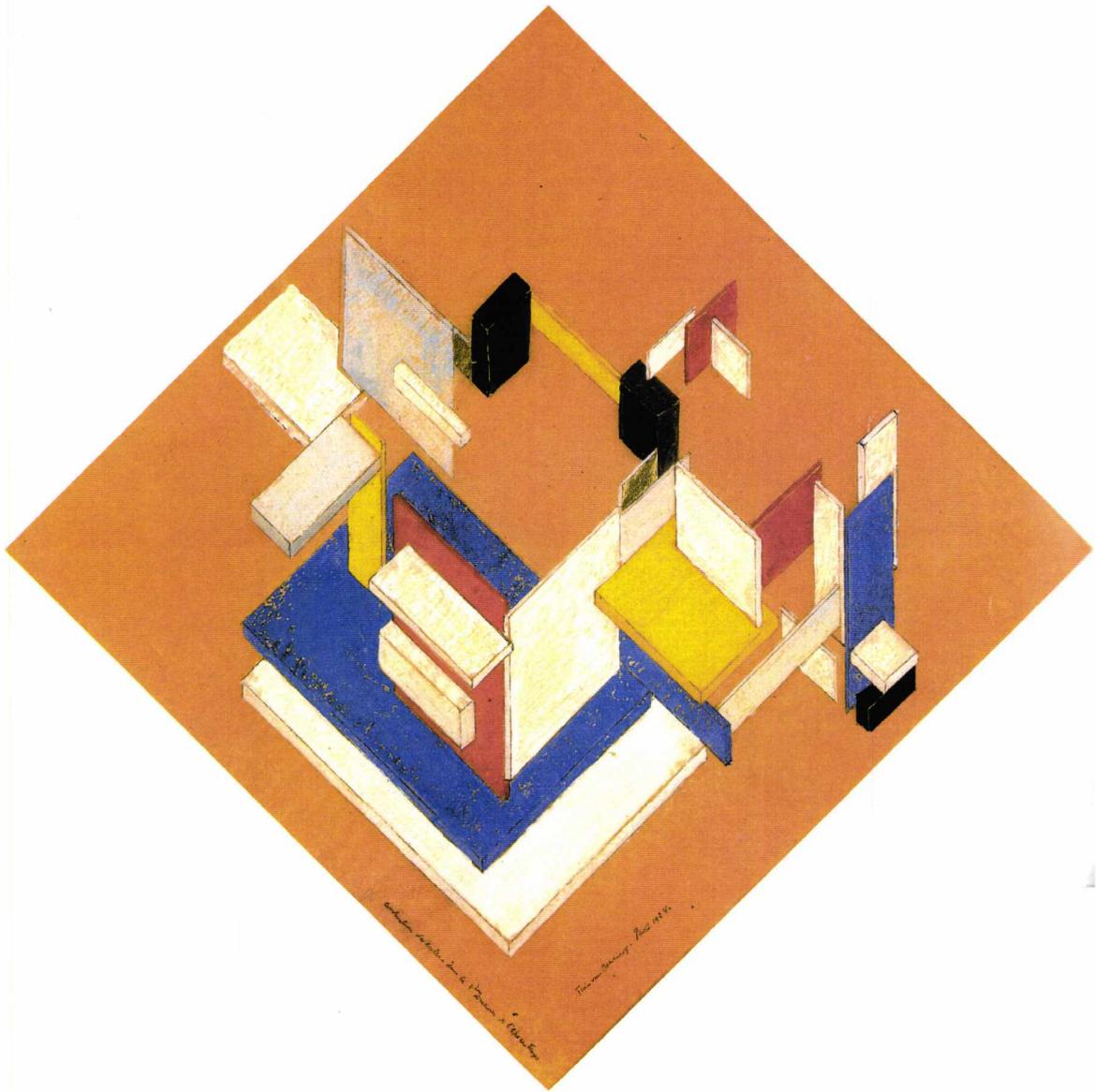
Ill.14 T. Van Doesburg, Simultaneous Counter-composition XXI.



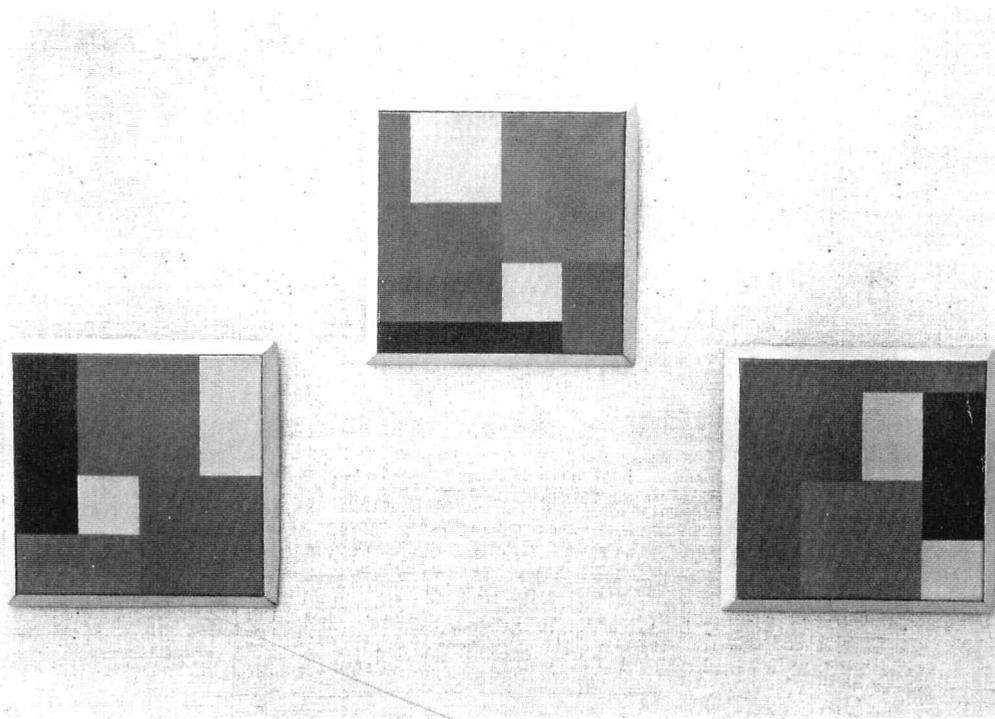
Ill.15 T. Van Doesburg, Counter-composition V.



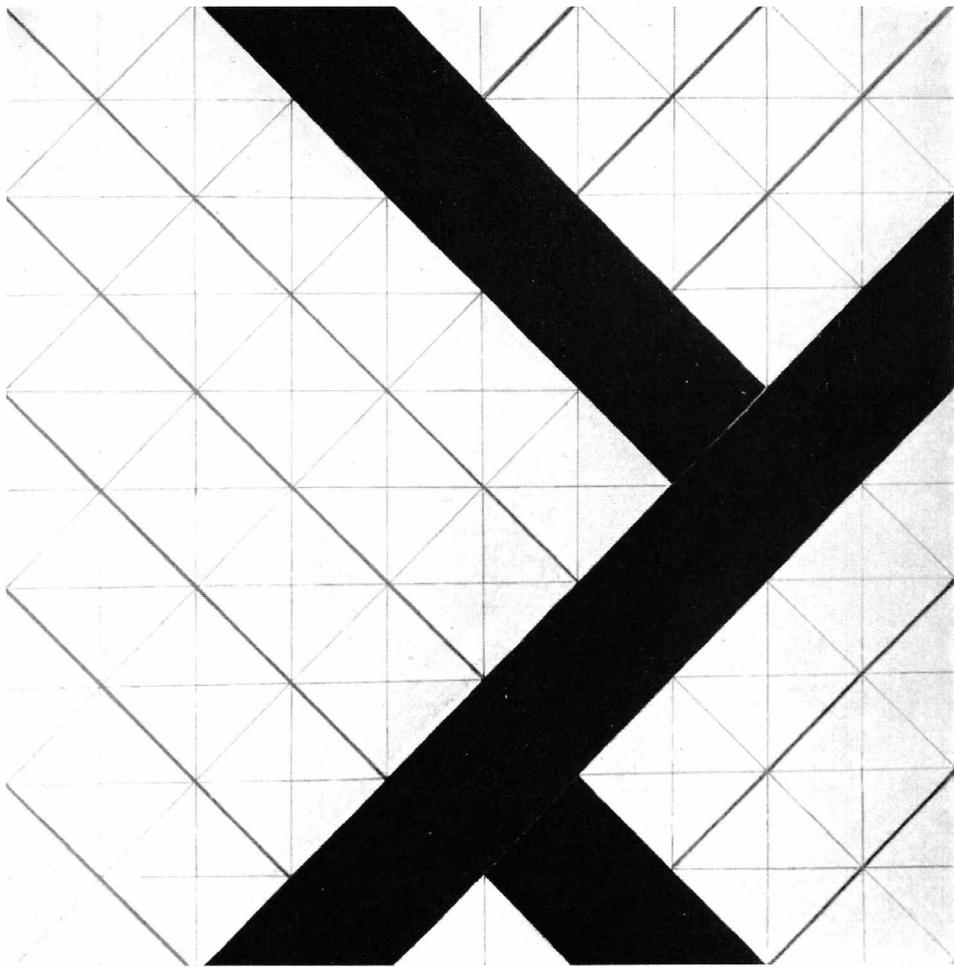
Ills.16a & b T. Van Doesburg, Counter-composition XVI  
with diagrammatic analysis.



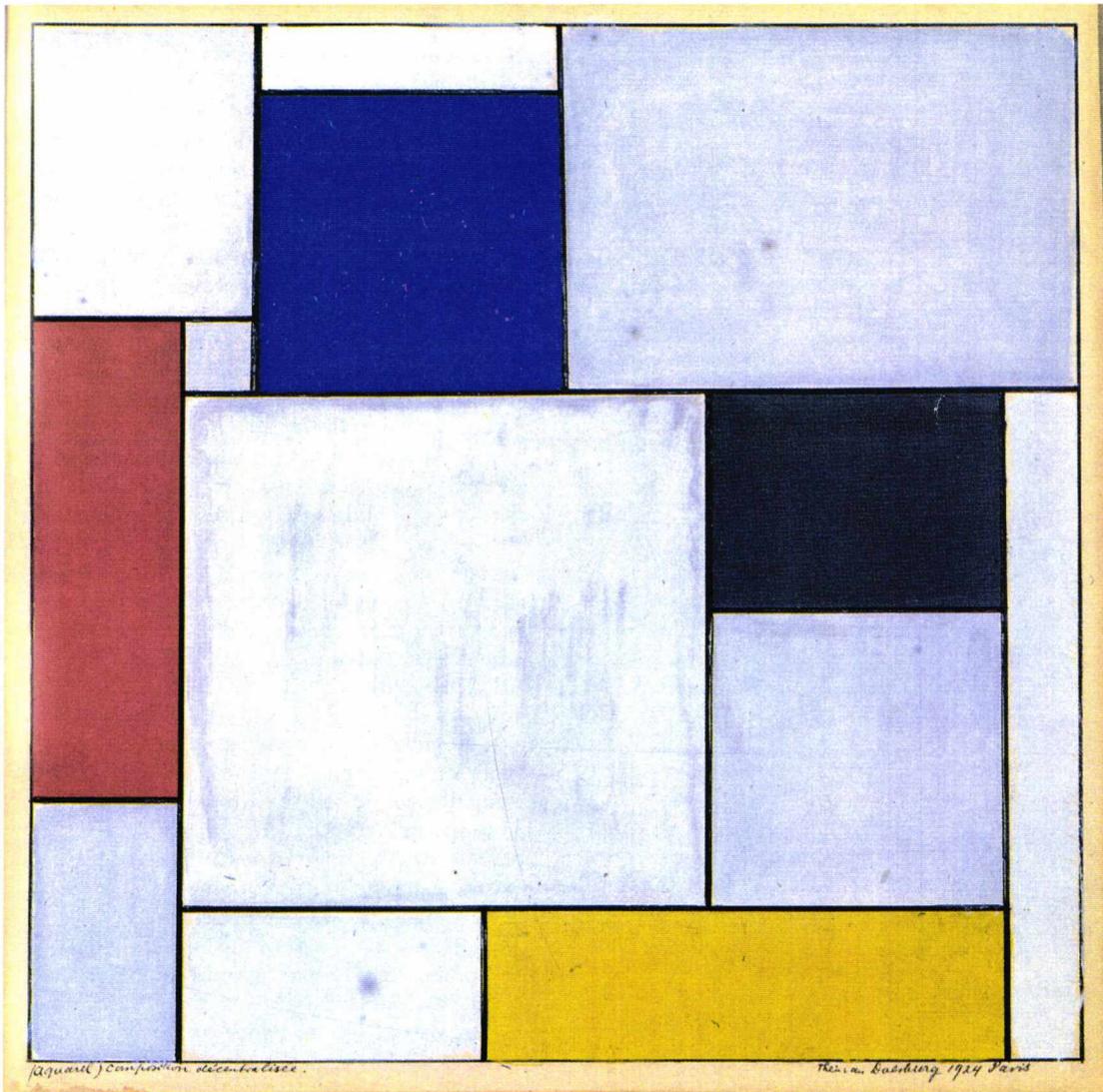
Ill.17 T. Van Doesburg, "Colour Construction in the 4th Dimension of Space-time".



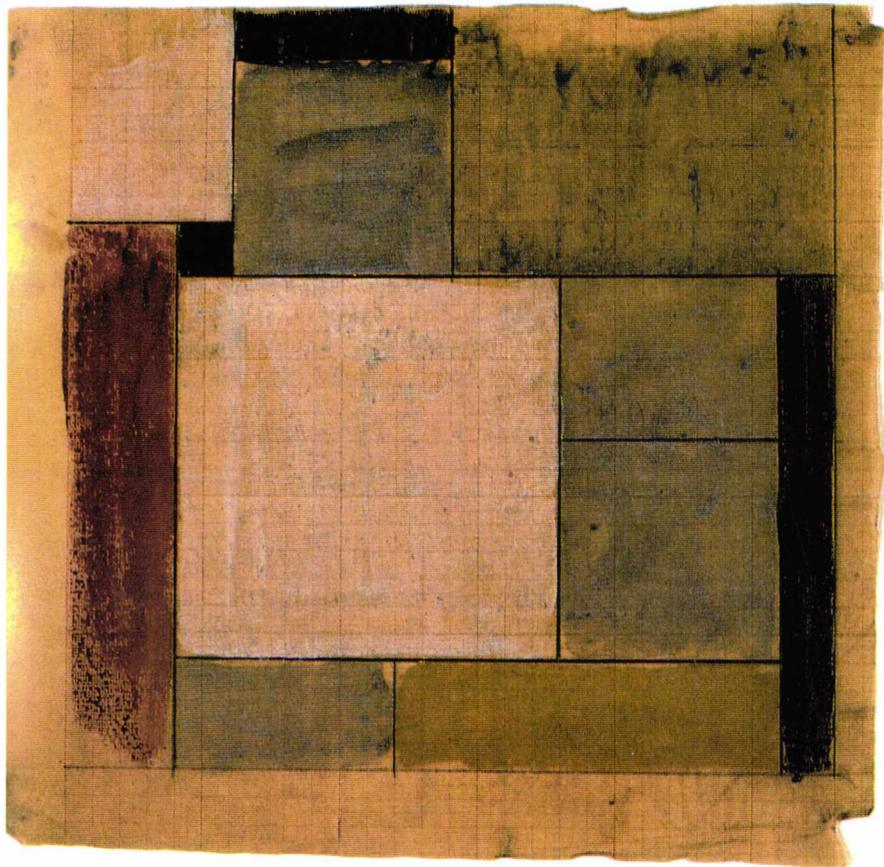
Ill.18 T. Van Doesburg, Composition of Three Paintings.



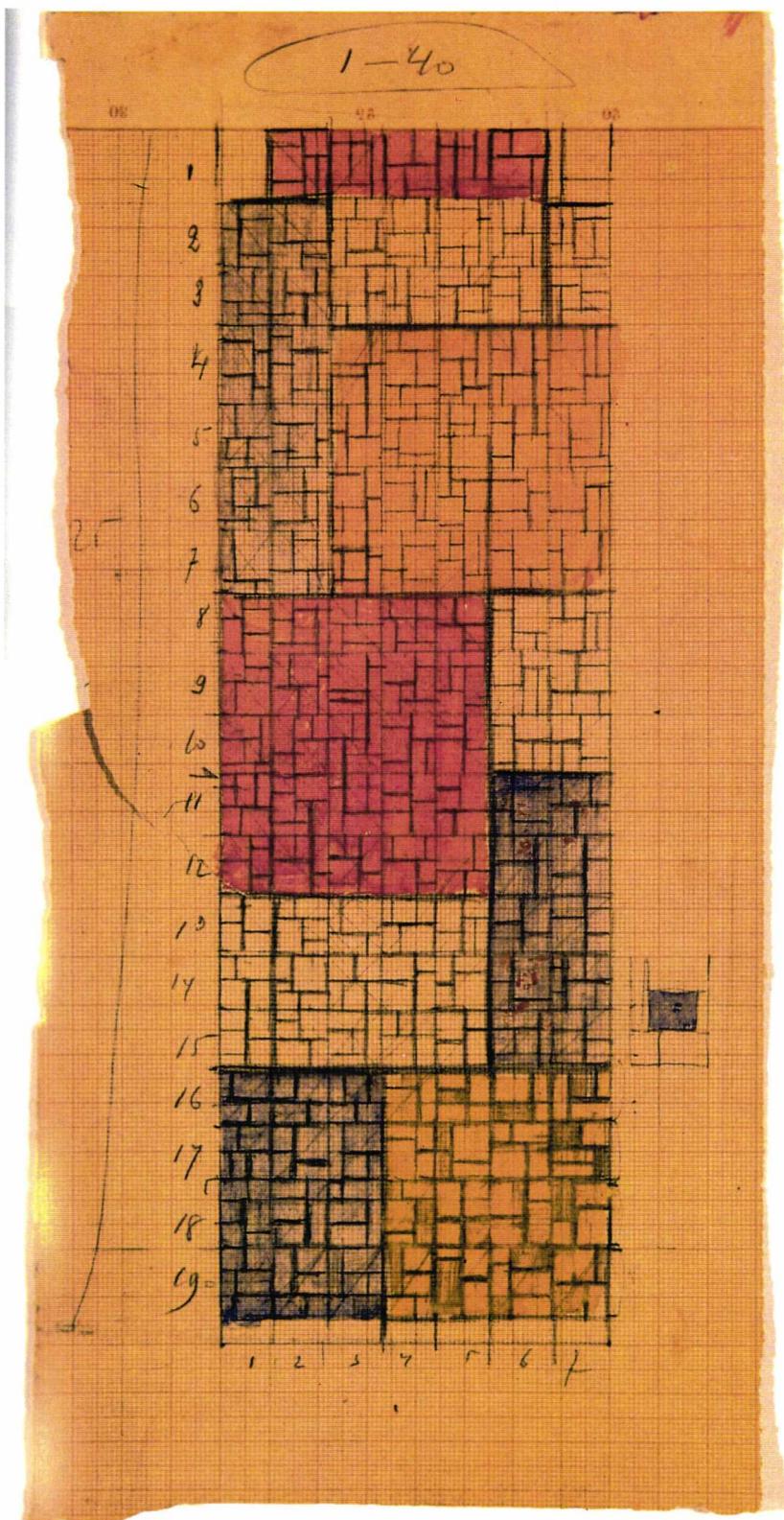
Ill.19 T. Van Doesburg, Counter-composition VI.



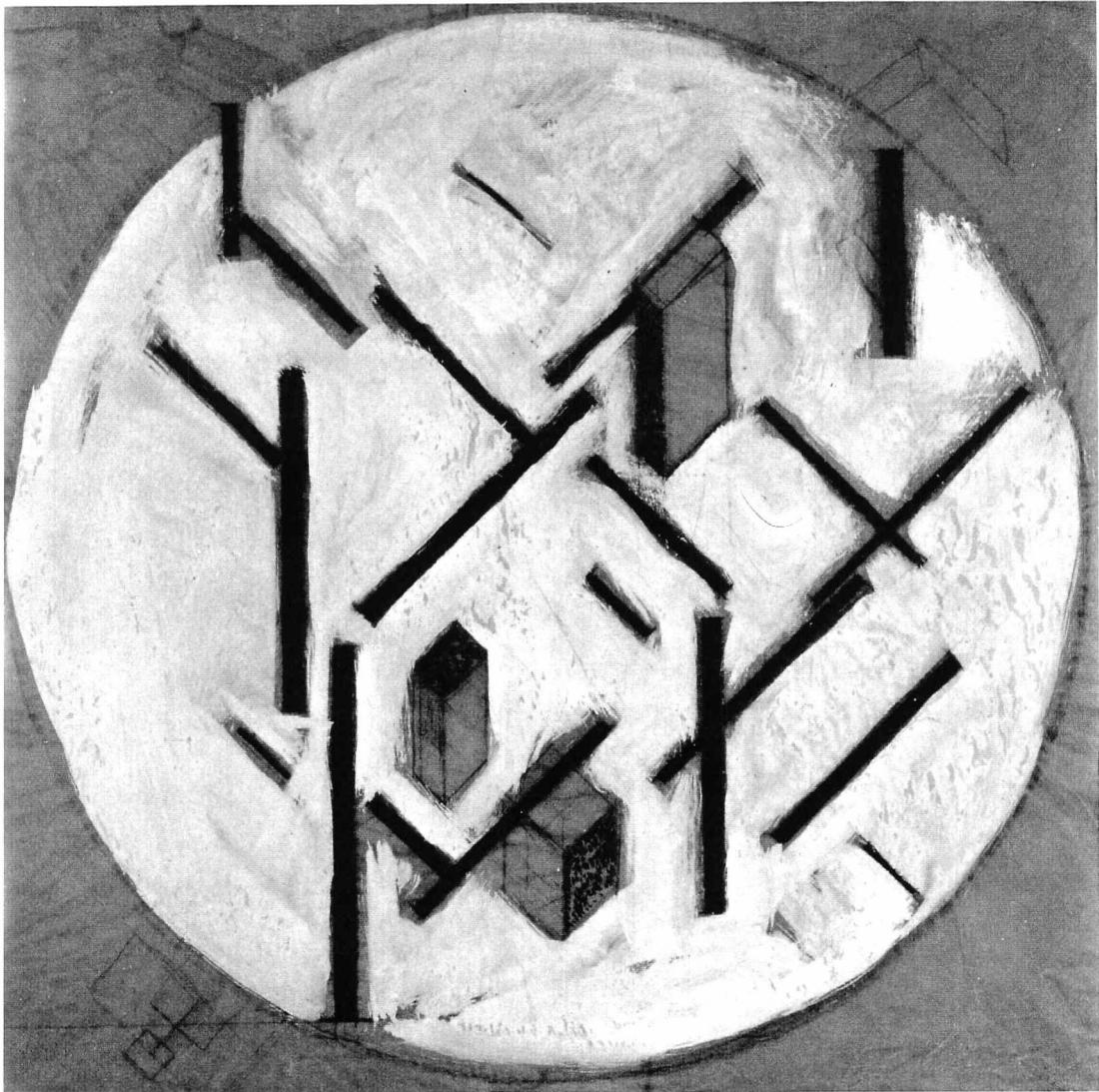
Ill.20 T. Van Doesburg, "Decentralised Composition".



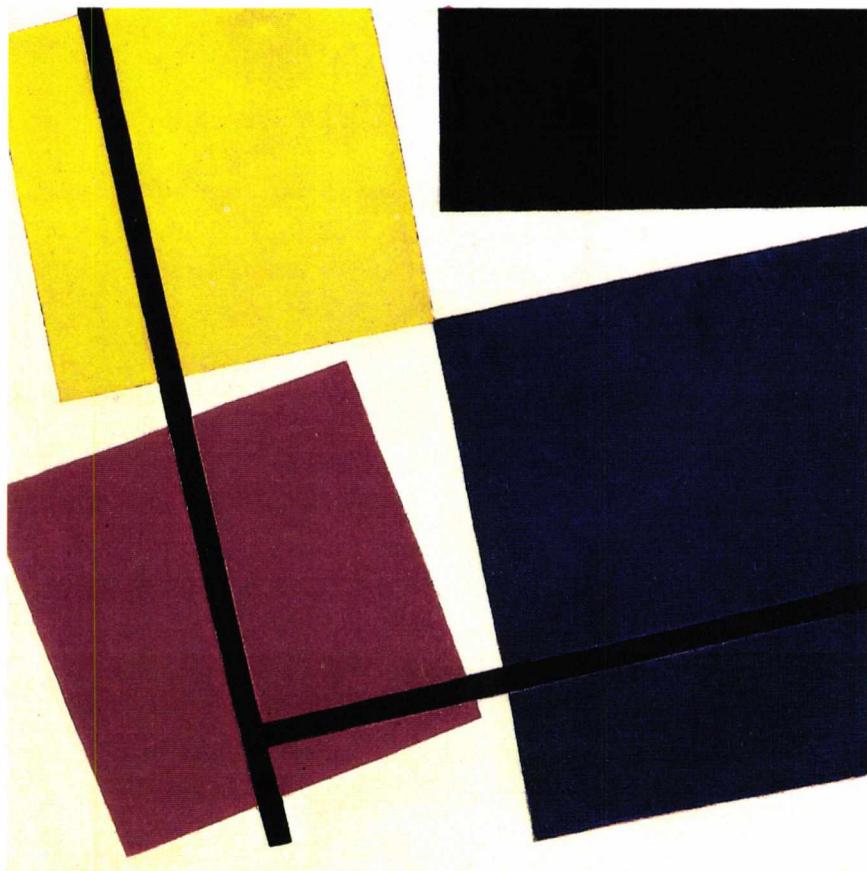
Ill.21 T. Van Doesburg, Study for Floor Plan of University Hall, Amsterdam.



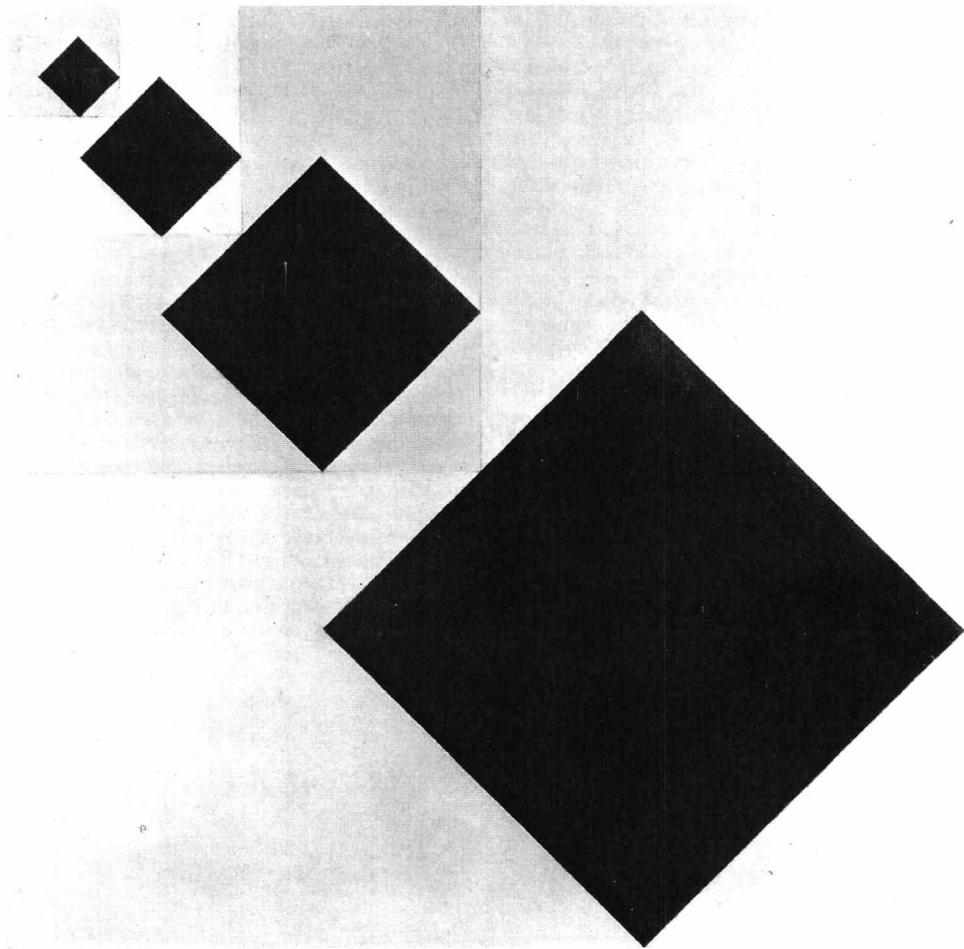
III.22 T. Van Doesburg, "Sketch for colour composition".



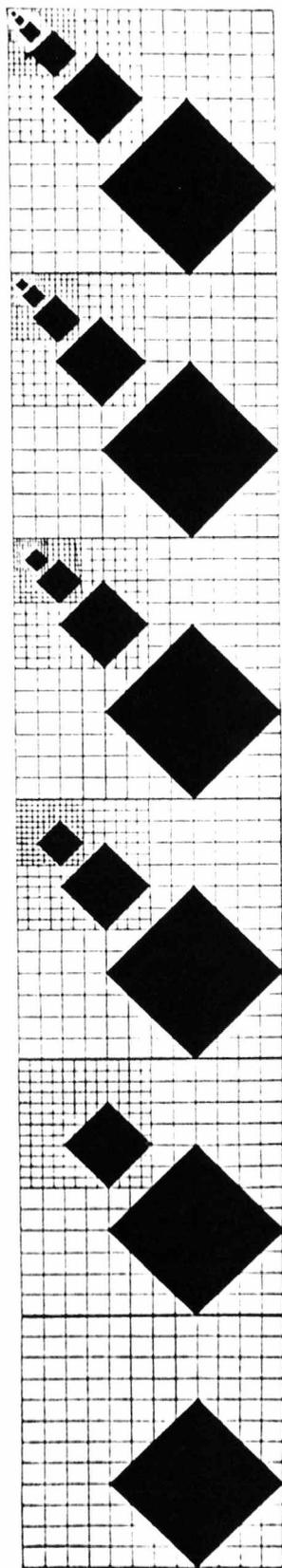
Ill.23 T. Van Doesburg, Counter-composition.



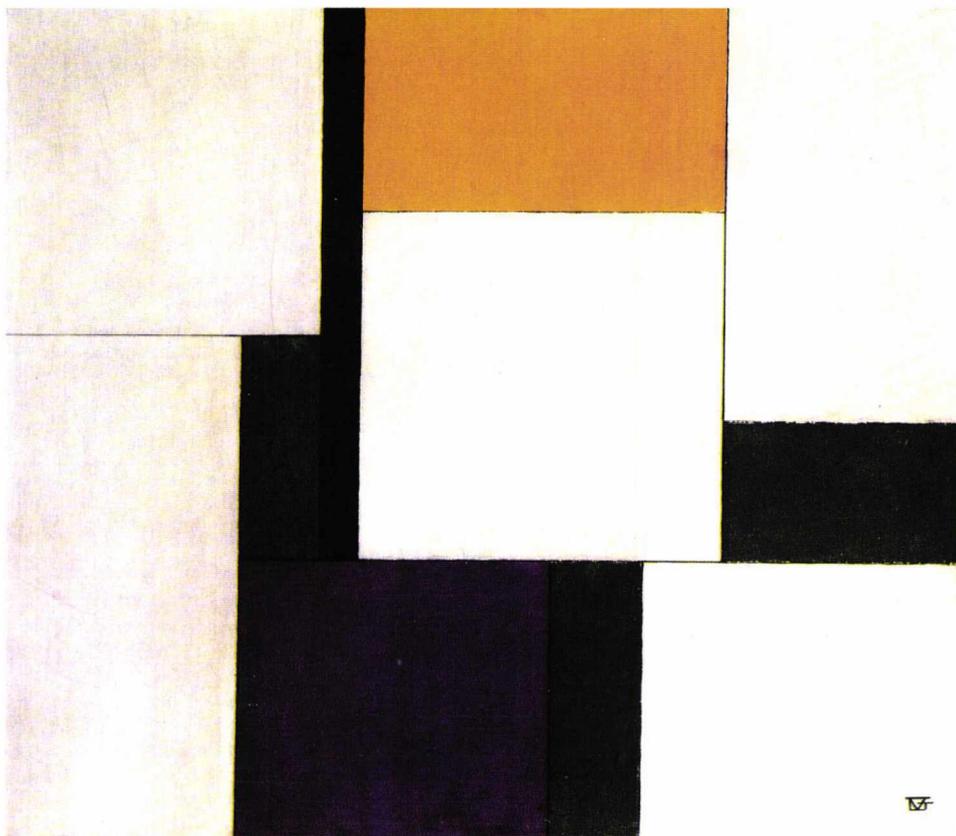
Ill.24 T. Van Doesburg, Simultaneous Counter-composition.



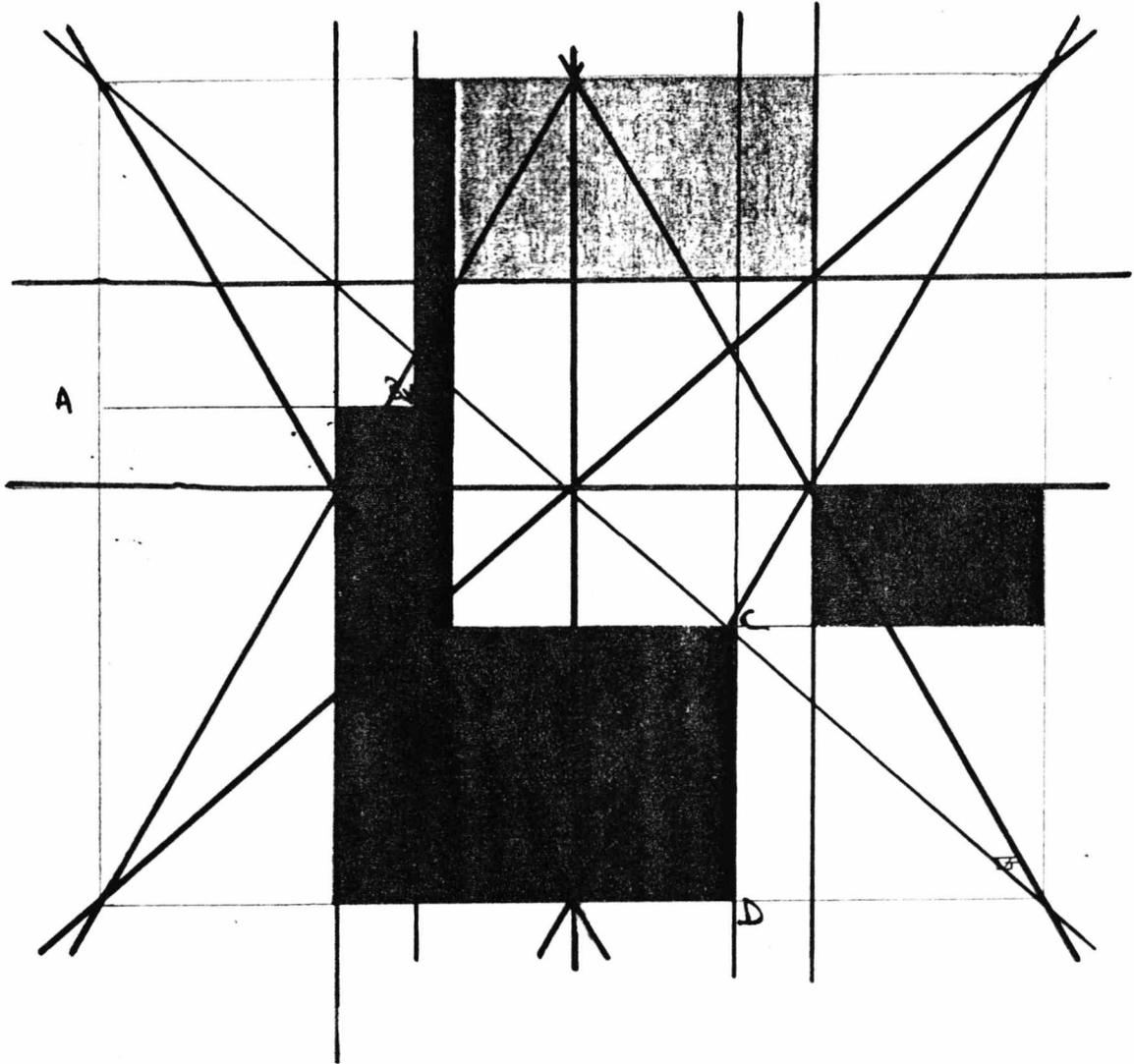
Ill.25a T. Van Doesburg, Arithmetic Composition.



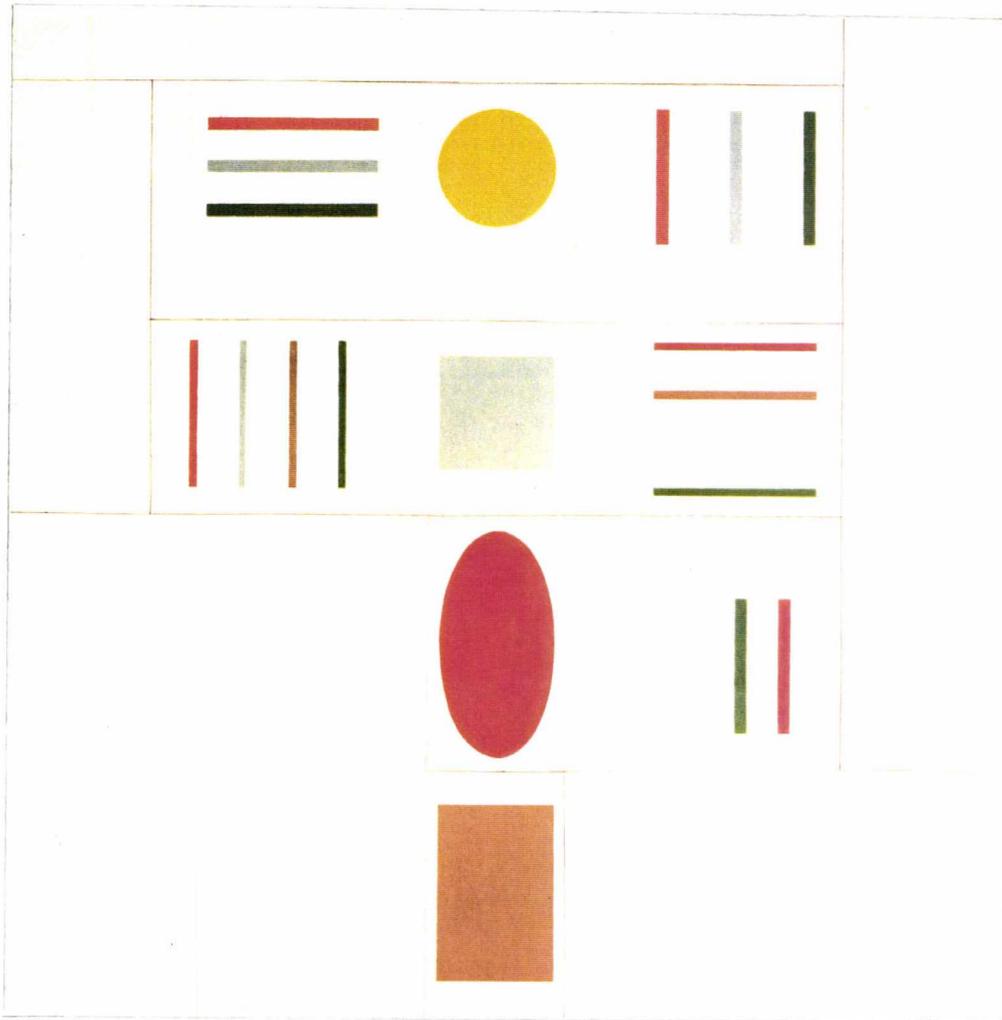
Ill.25b T. Van Doesburg, "From Surface to Space..."



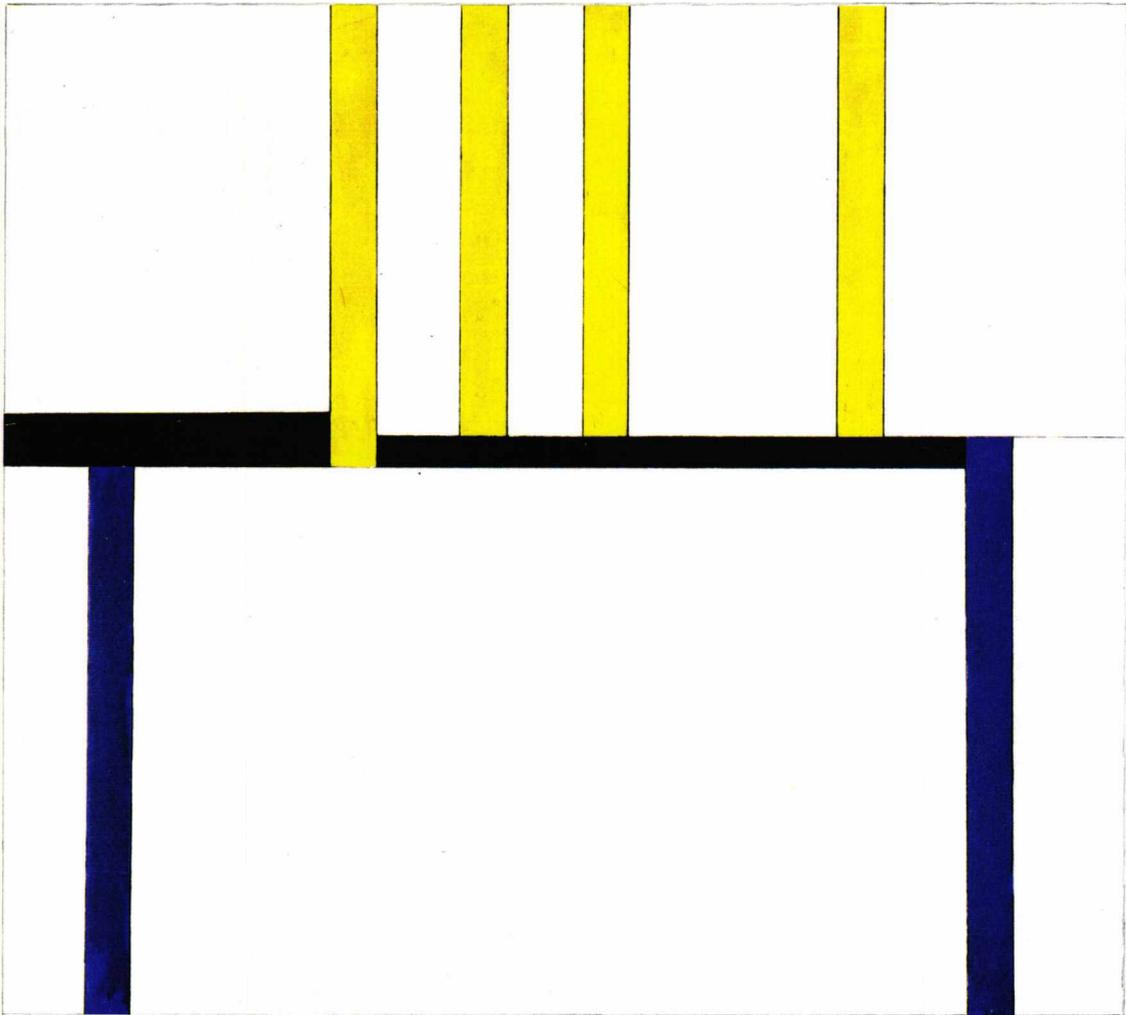
Ill.26a G. Vantongerloo, Composition from the  
Equilateral Triangle.



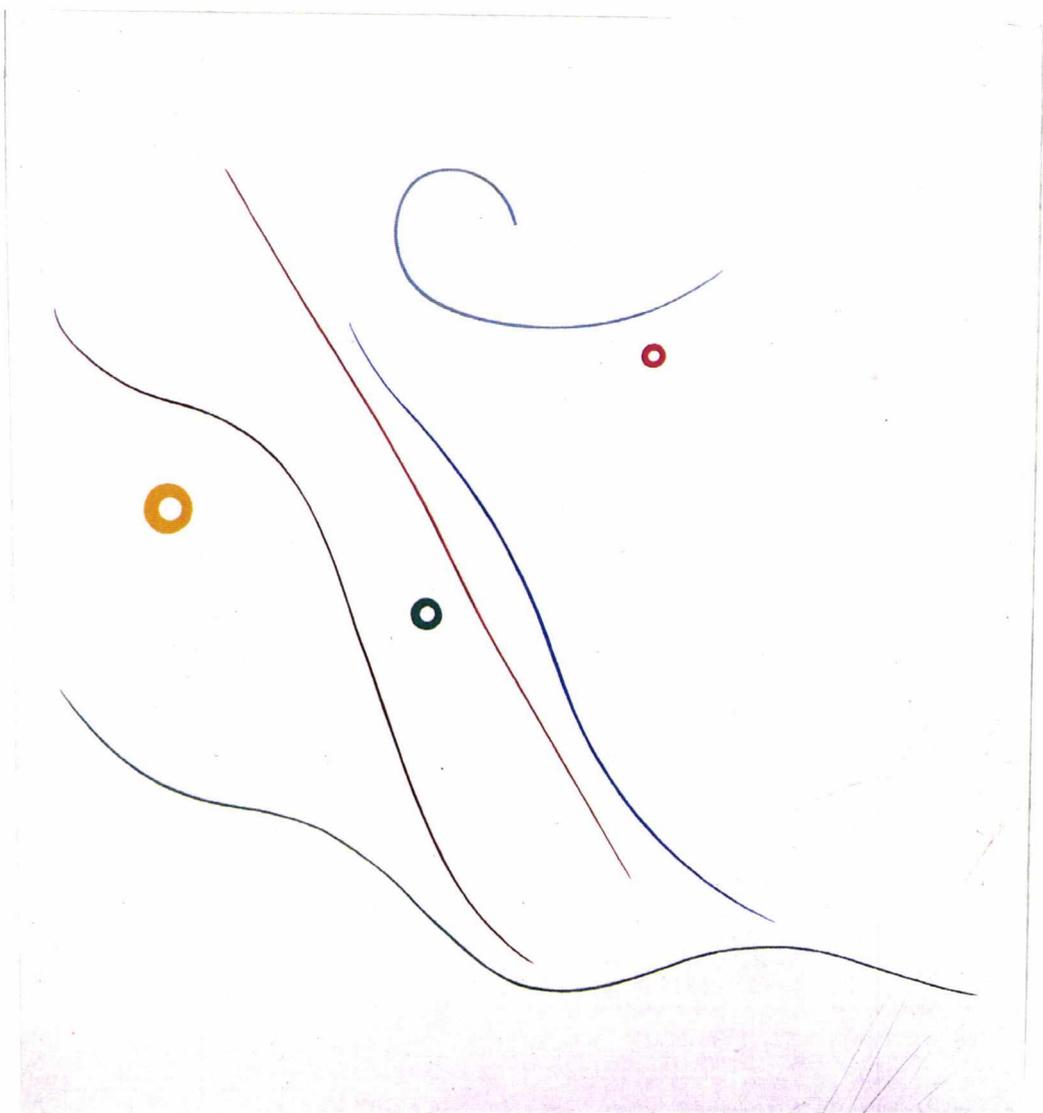
Ill.26b Diagrammatic analysis of Ill.26a.



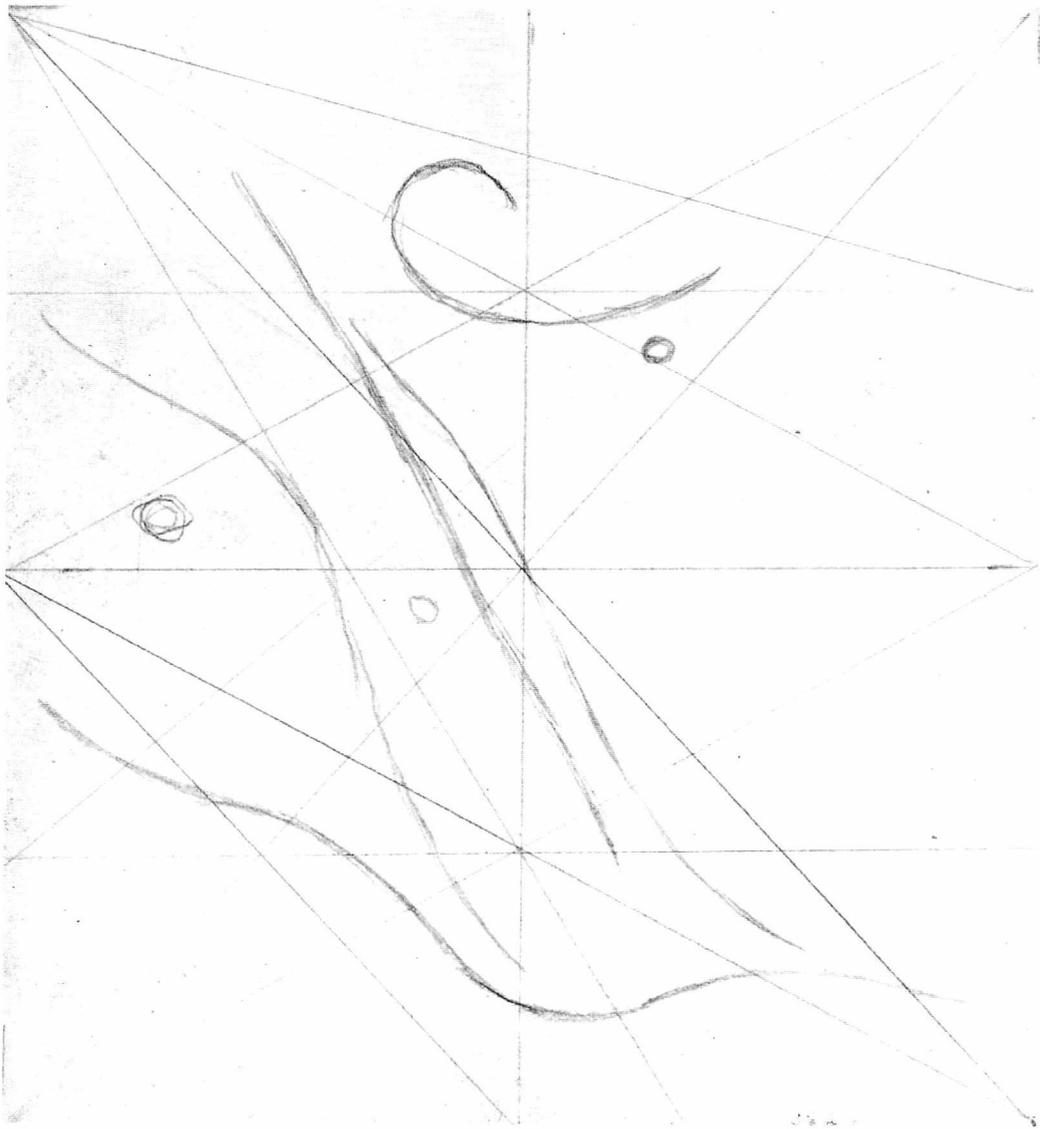
Ill.27 Georges Vantongerloo, Function of Forms and Colours.



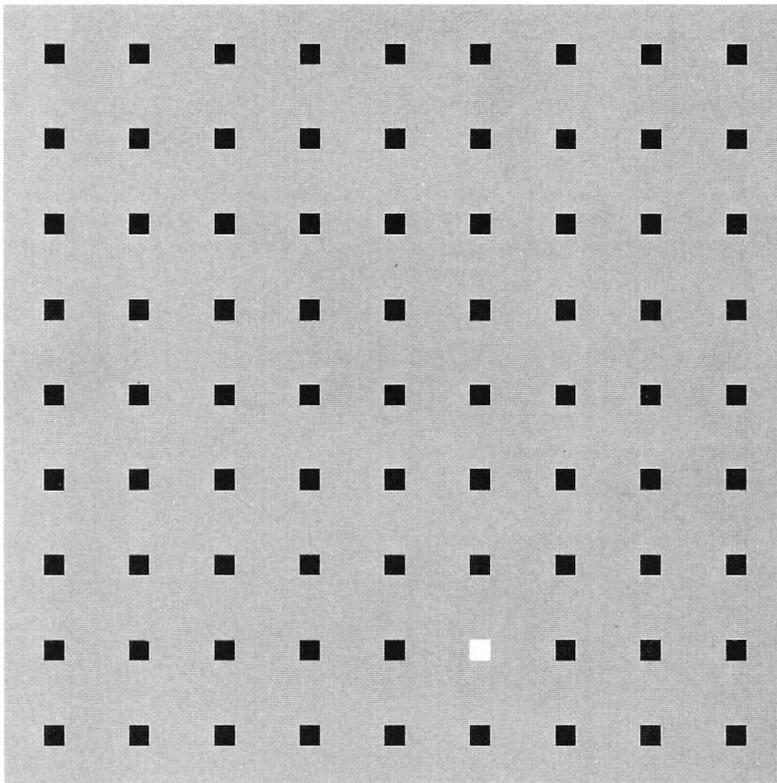
Ill.28 Georges Vantongerloo,  $\frac{3457}{18}$   $\frac{\text{yellow}}{\text{blue}}$



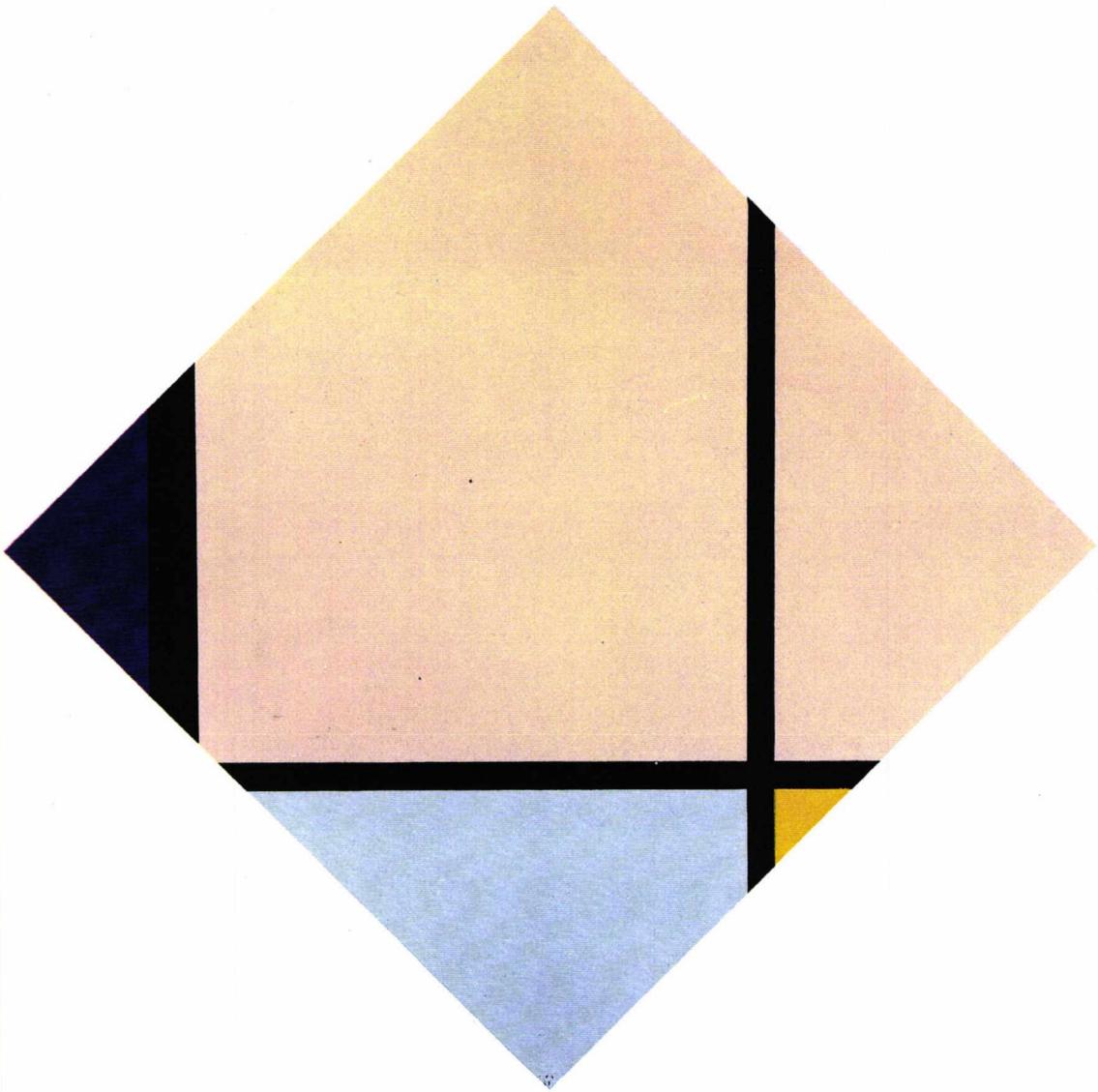
Ill.29a Georges Vantongerloo, Variants.



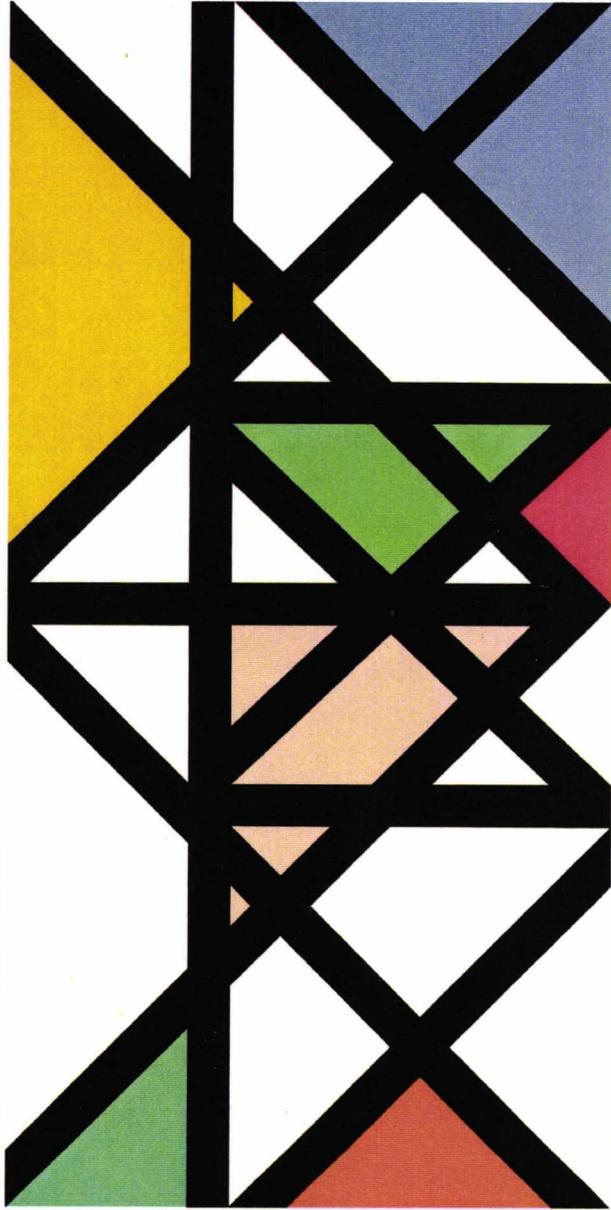
Ill.29b G. Vantongerloo, Study for Variants.



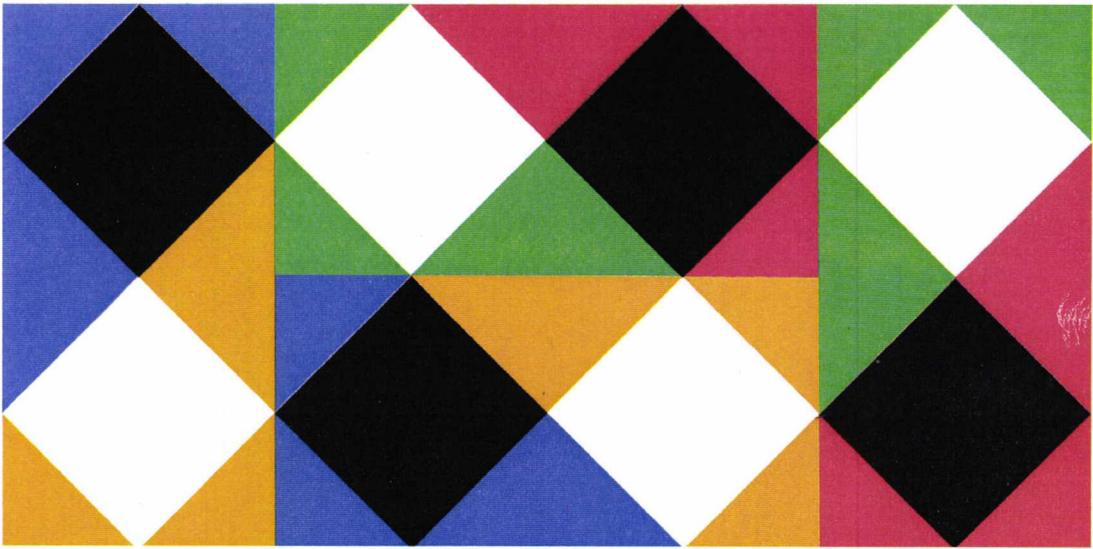
Ill.30 M. Bill, The White Square.



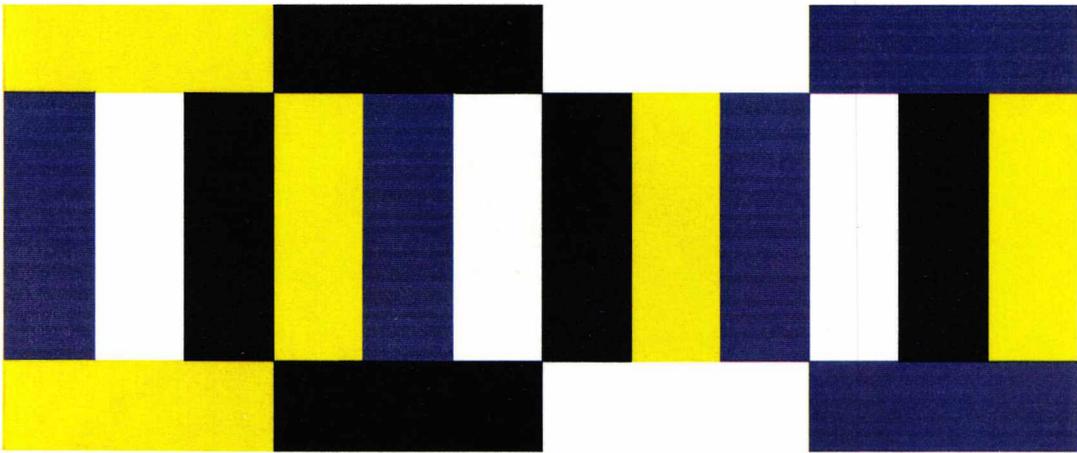
Ill.31 P. Mondrian, Composition 1.



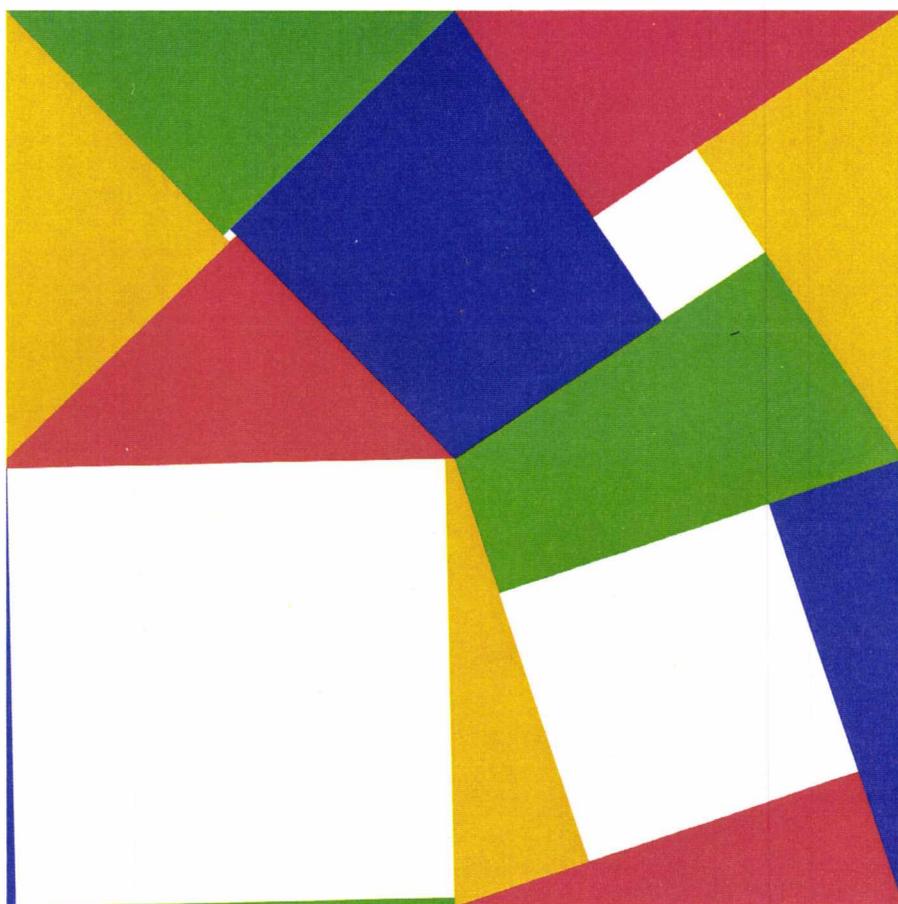
Ill.32 M. Bill, Rhythm: Horizontal-vertical-diagonal.



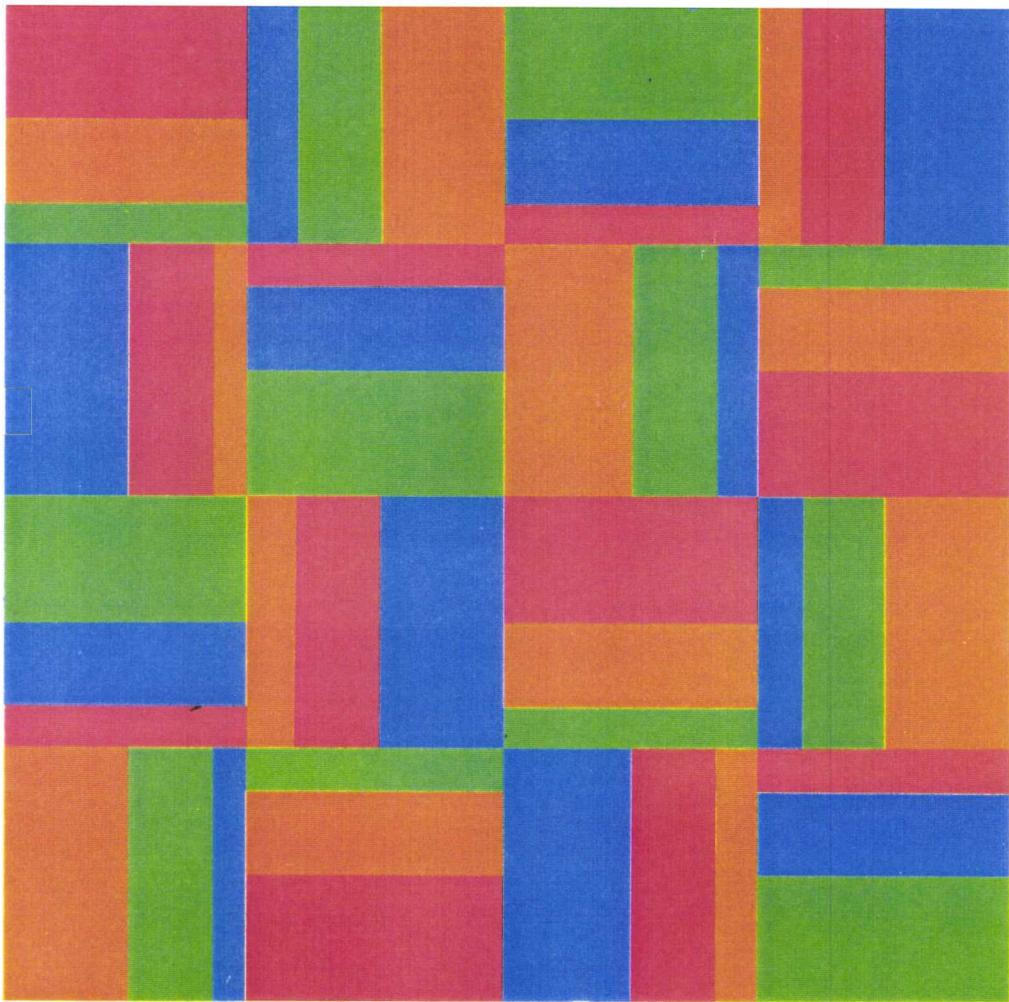
Ill.33 M. Bill, Centre Field with White and Black Accents.



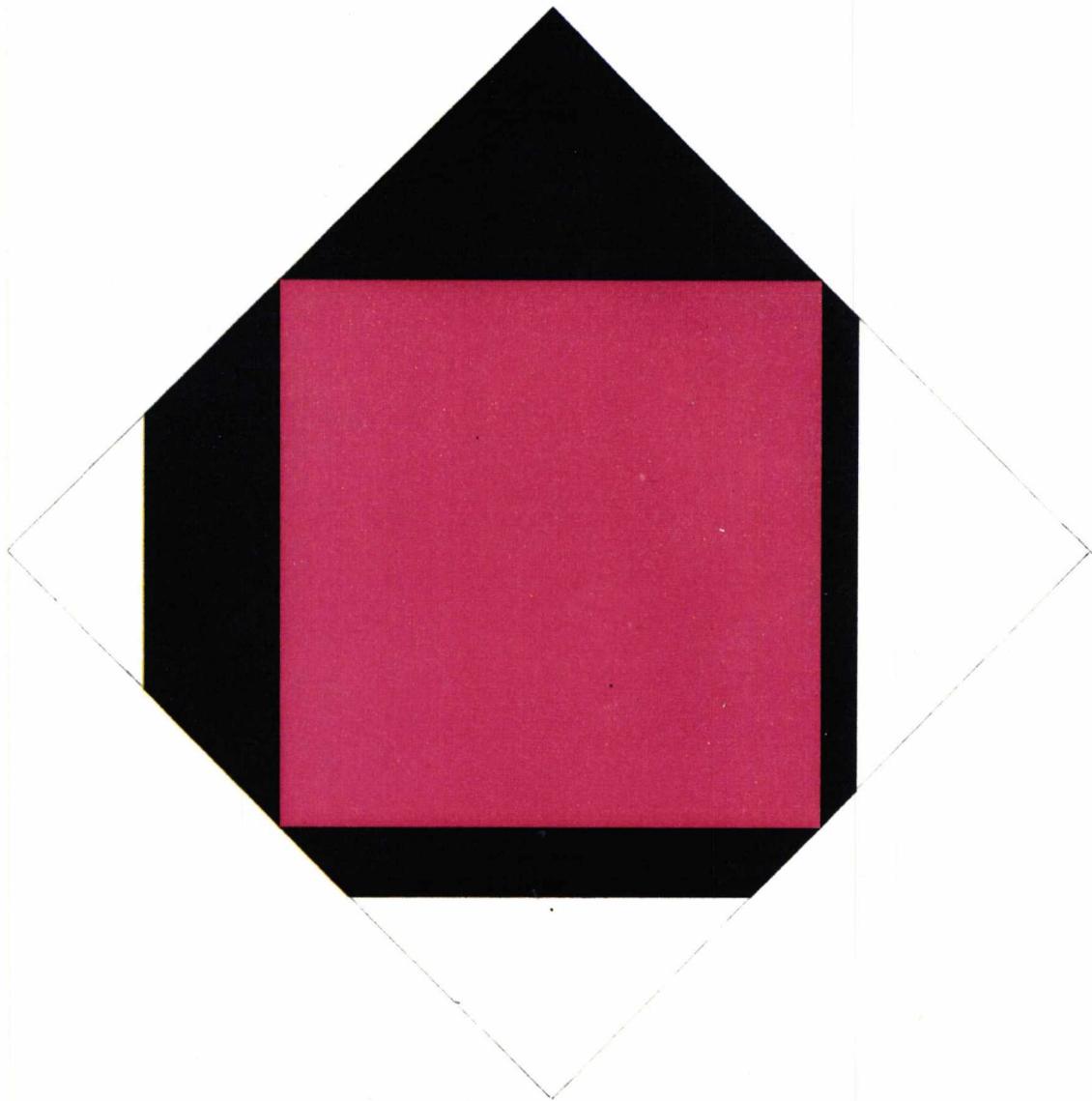
Ill.34 M. Bill, System in Four Colours.



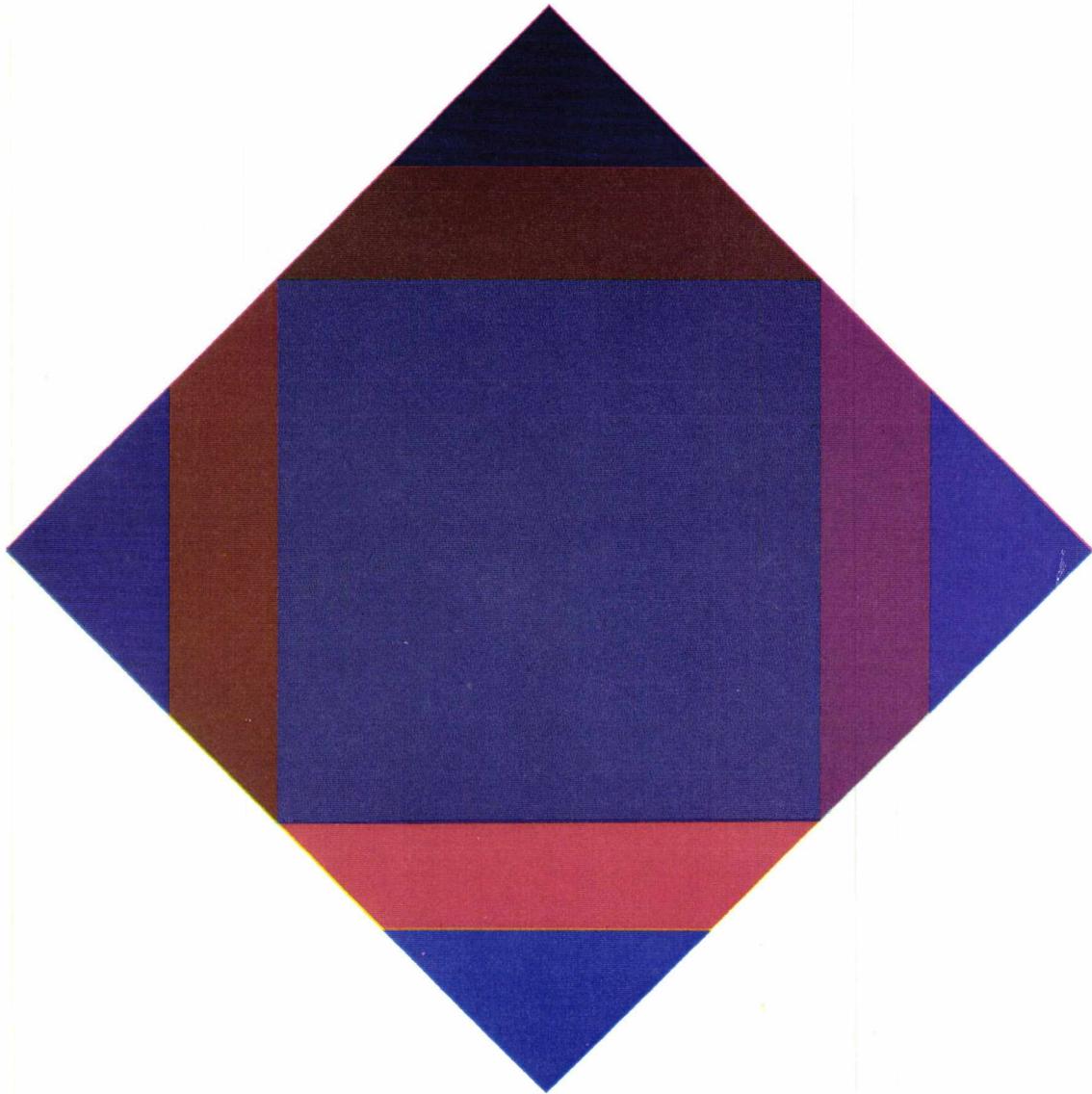
Ill.35 M. Bill, Rotation of Equal Colours Quantities  
around White Centres.



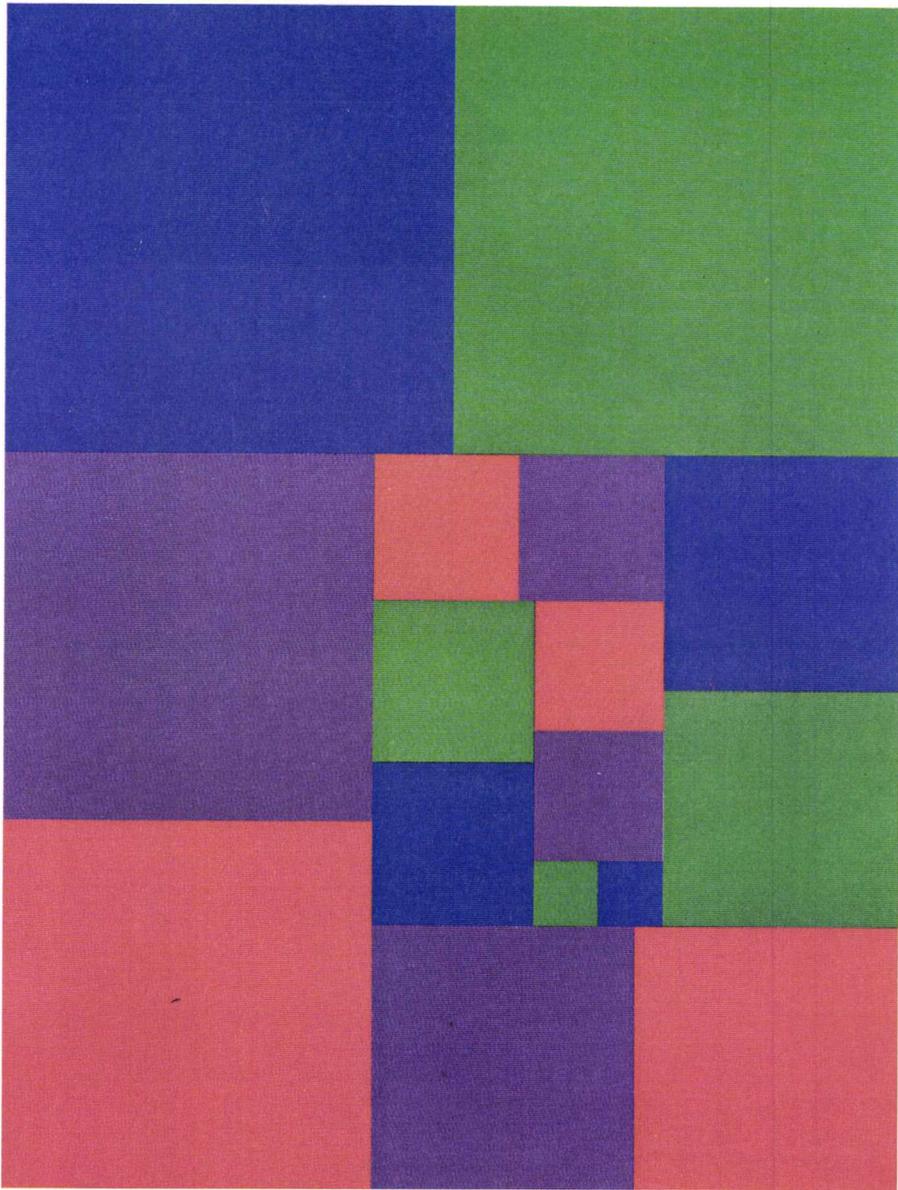
Ill.36 M. Bill, System with 5 Four-Coloured Centres.



Ill.37 M. Bill, The Red Square.



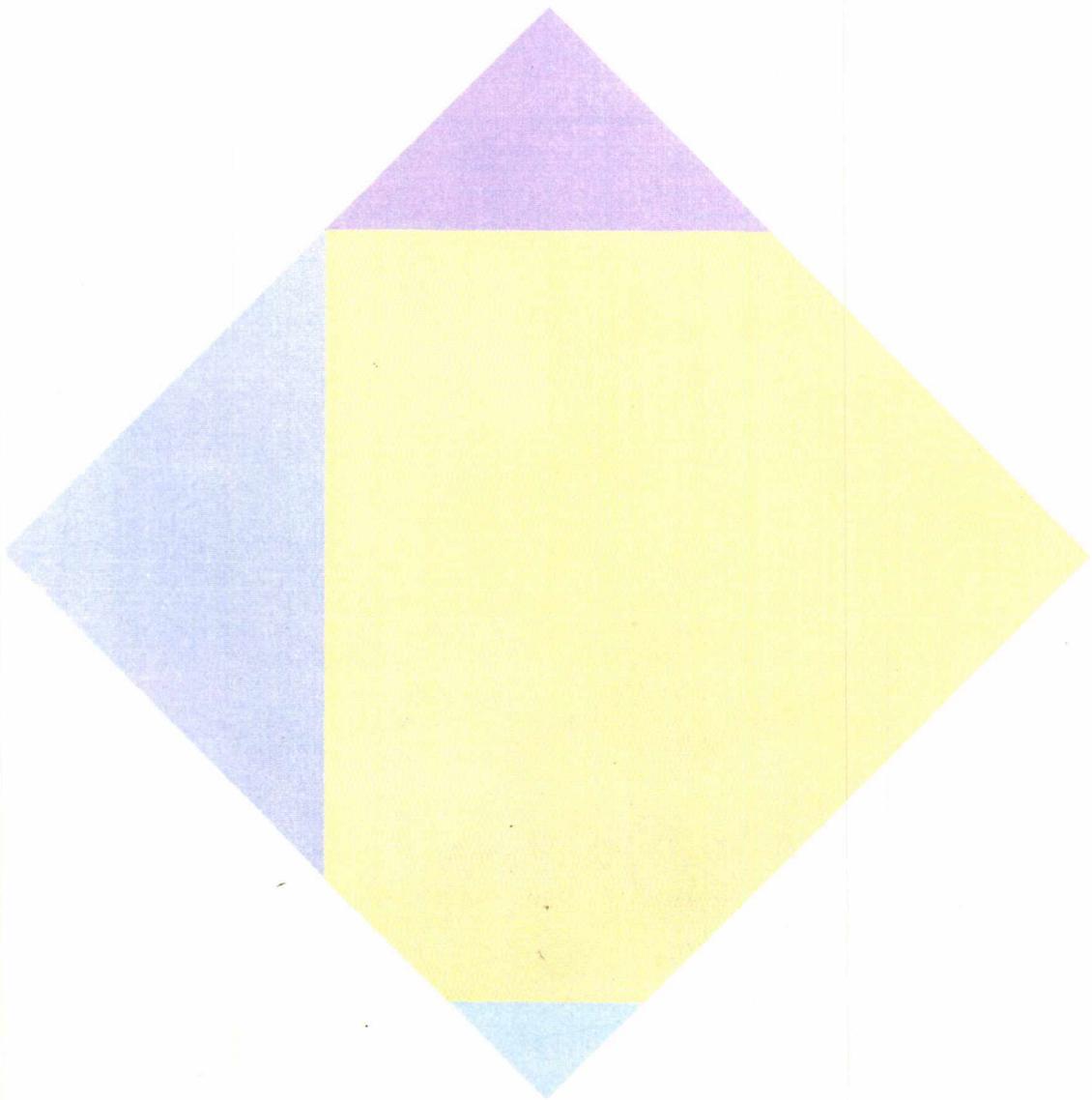
Ill.38 M. Bill, Radiation from Violet.



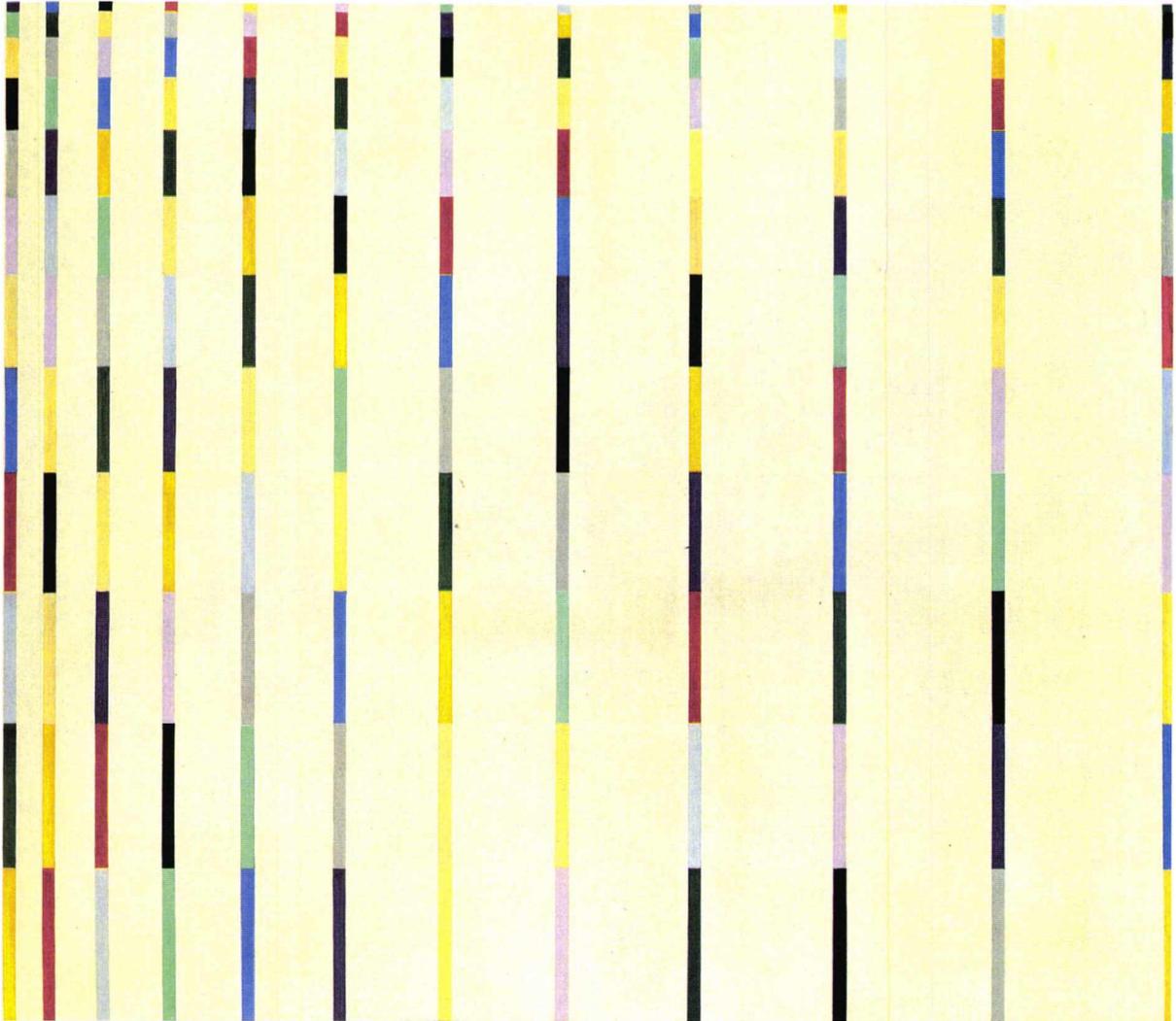
Ill.39 M. Bill, Two Groups of Double Colours.



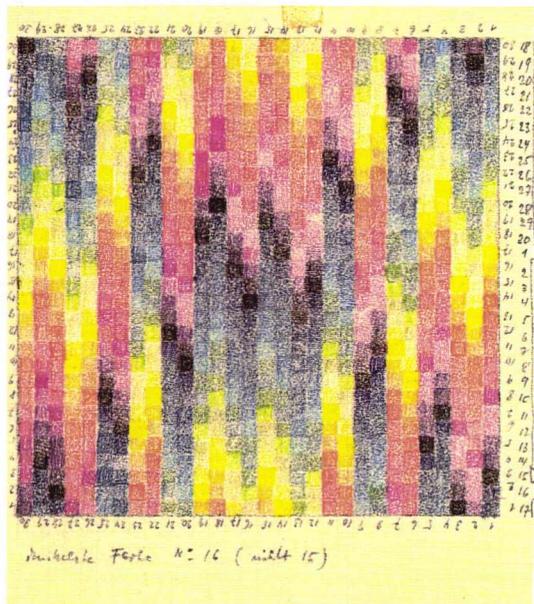
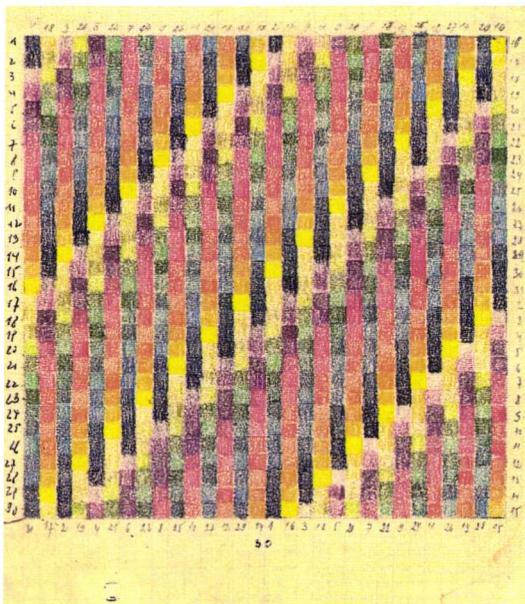
Ill,40 M. Bill, Six Penetrating Colours.



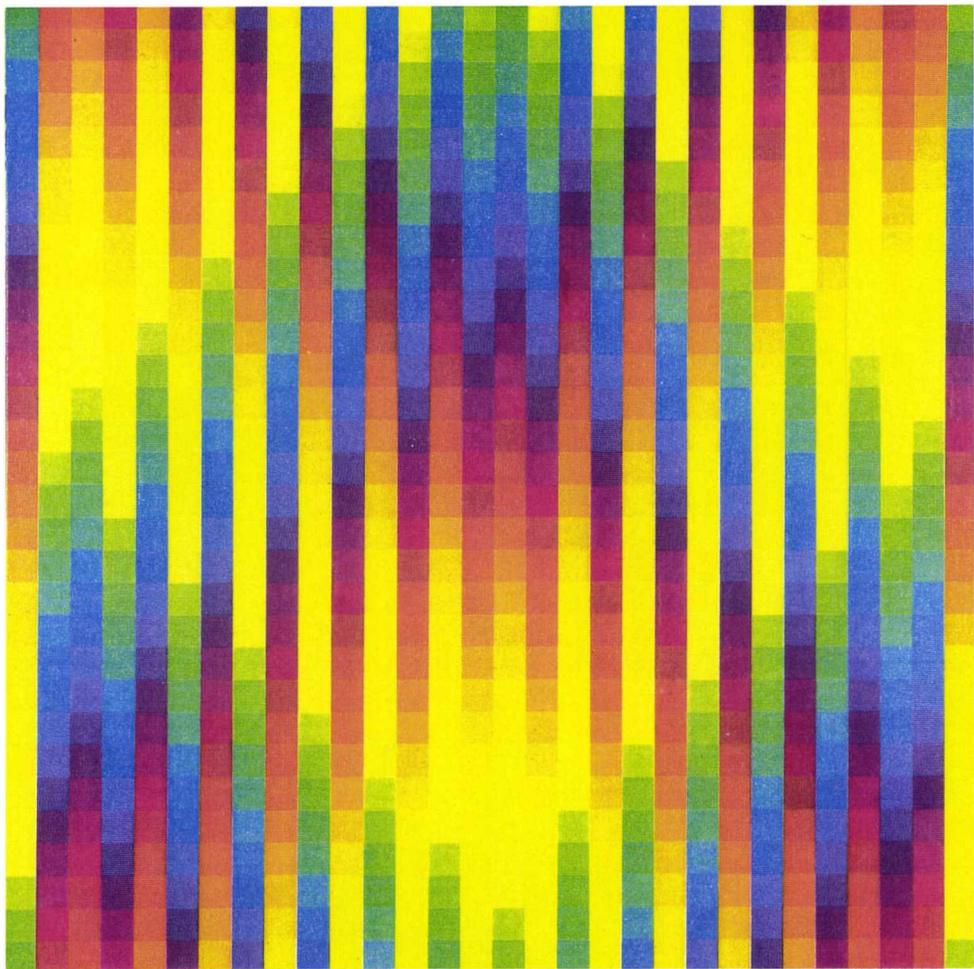
Ill.41 M. Bill, Square from Parts.



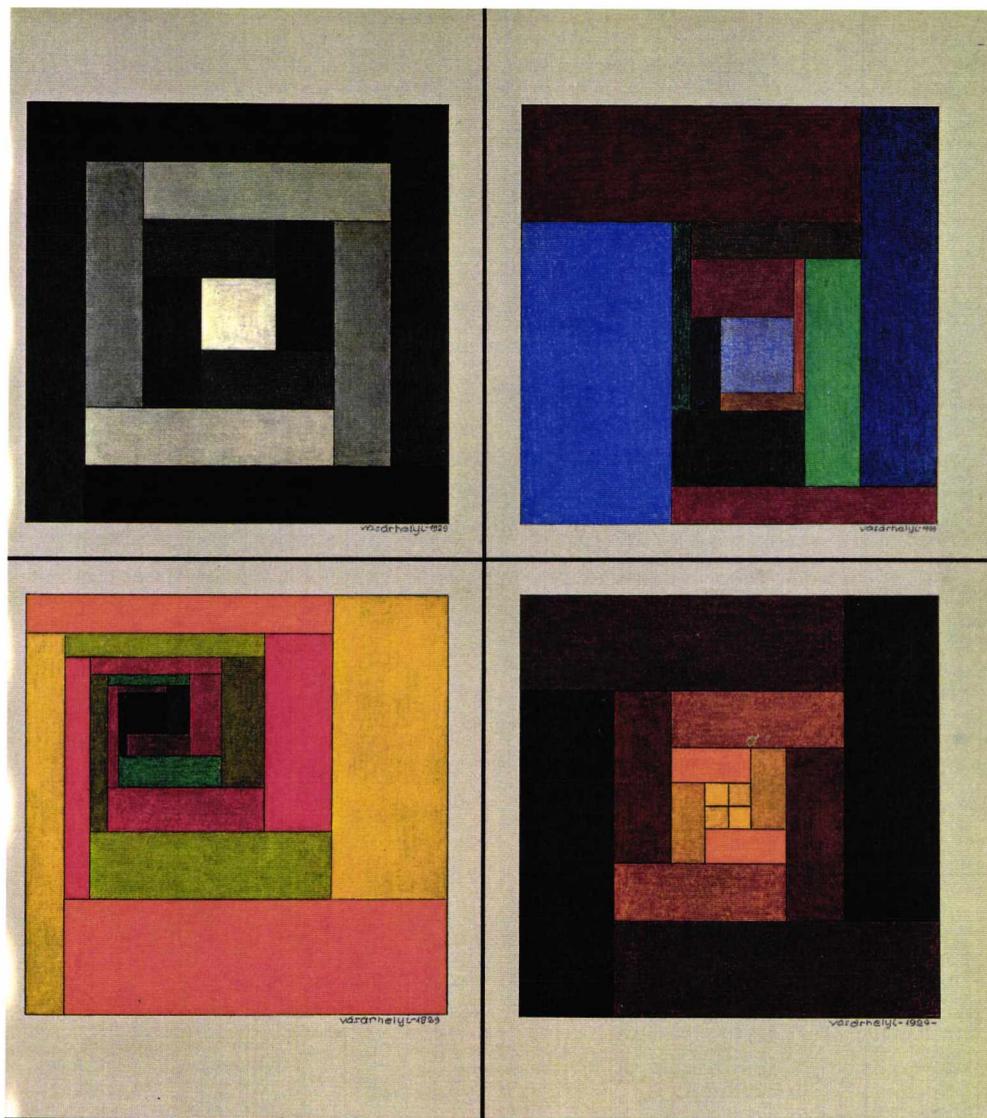
Ill.42 R. Lohse, Twelve Vertical and Twelve Horizontal Progressions, 1943-4.



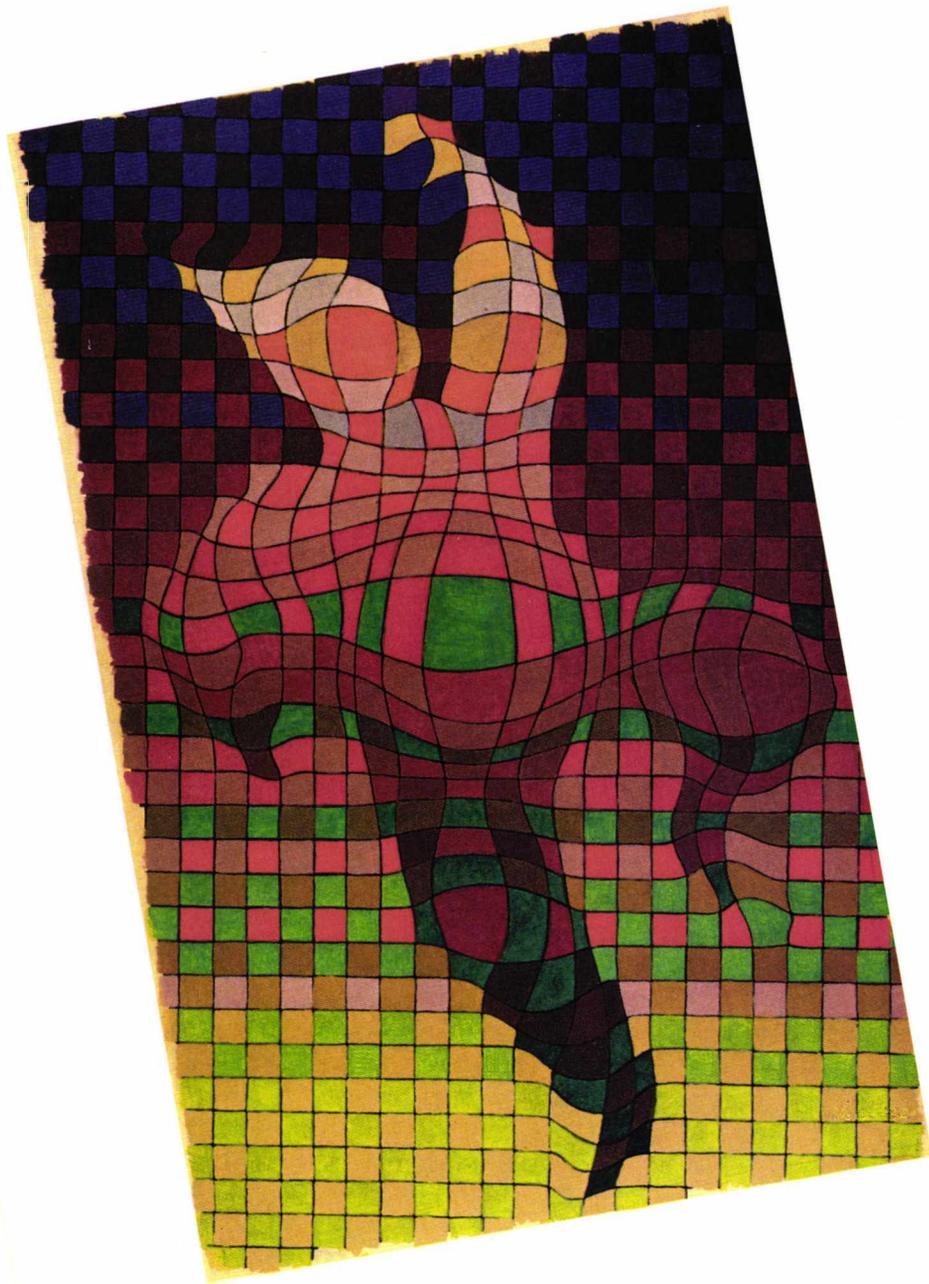
Ills 43a-b R. Lohse, Studies for the series "Thirty Vertical and Systematic Sequences of Colours".



Ill.44 R. Lohse, Thirty Vertical Systematic Colour Series with Red Diagonals, 1943-70.



Ill.45 V. Vasarely, "Bauhaus Studies".



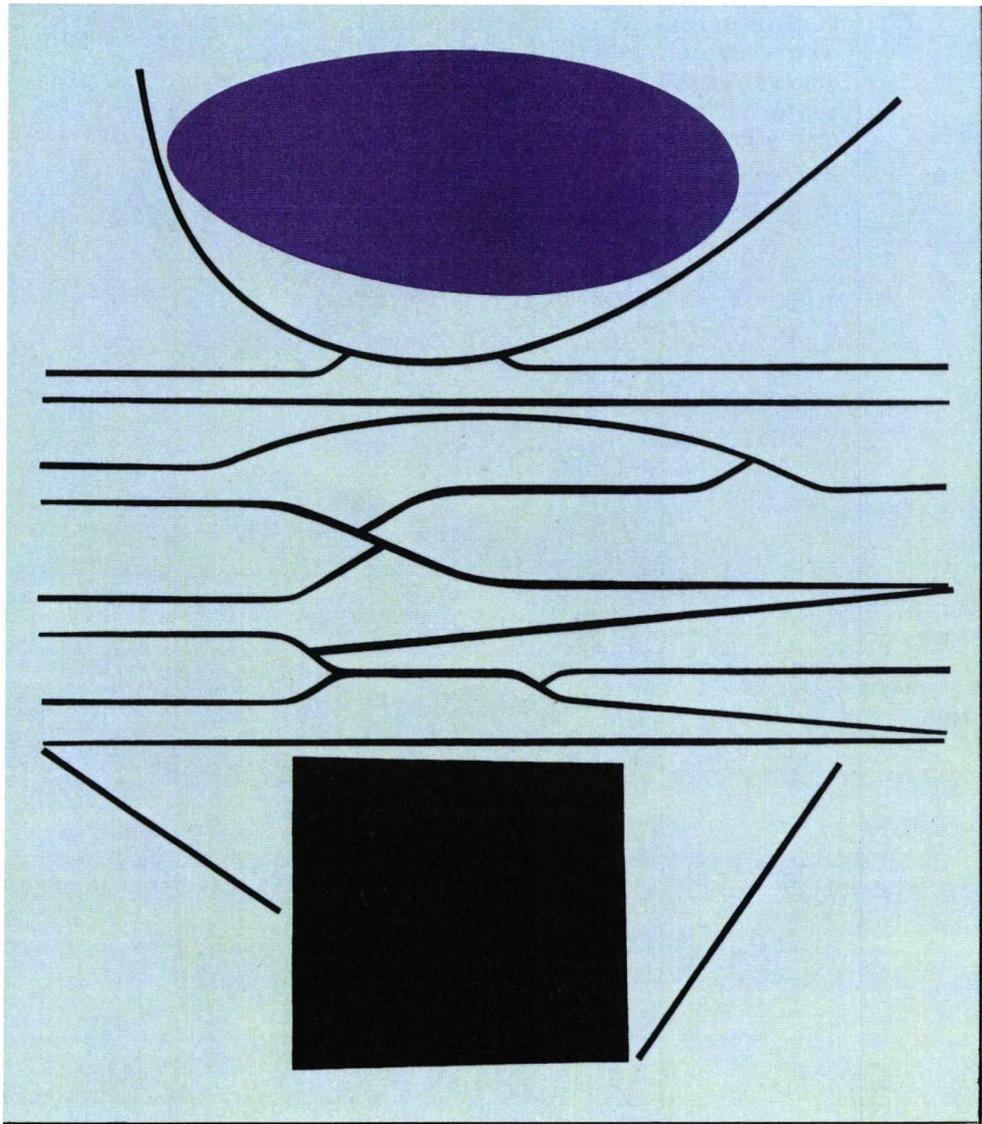
111.46 V. Vasarely, Harlequin.



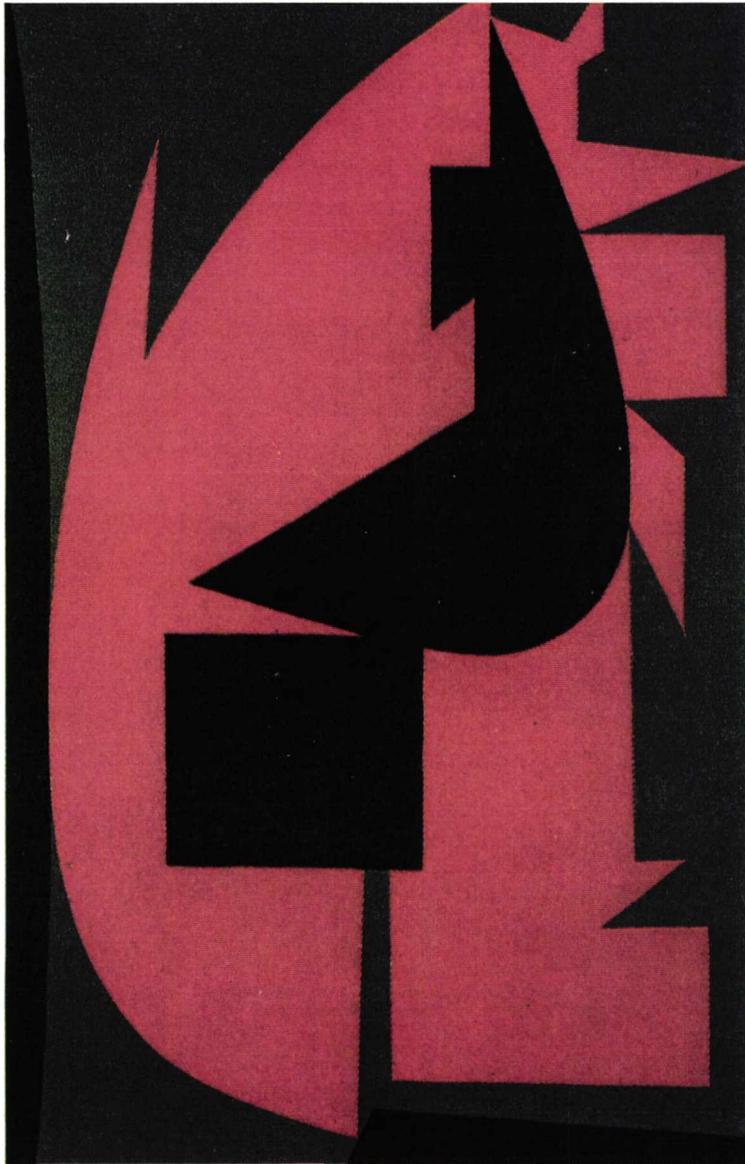
Ill.47 V. Vasarely, Zebras.



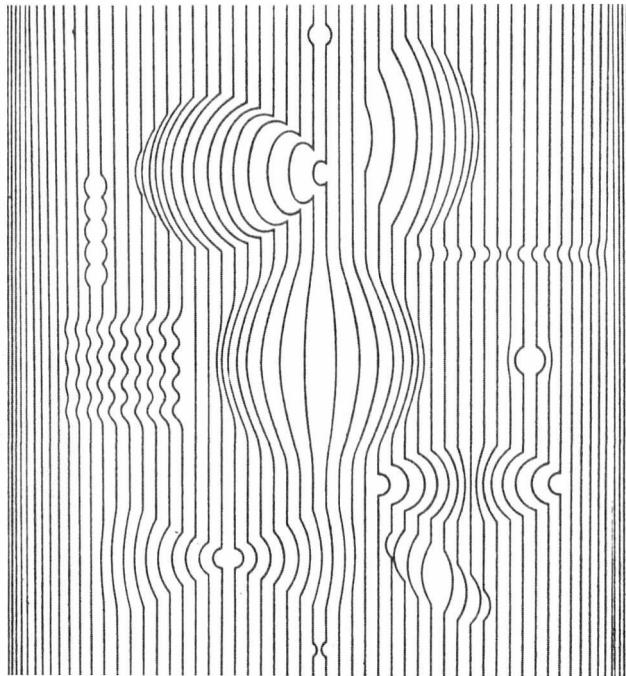
ill.48 V. Vasarely, Belle-Isle.



Ill.49 V. Vasarely, Olkra.

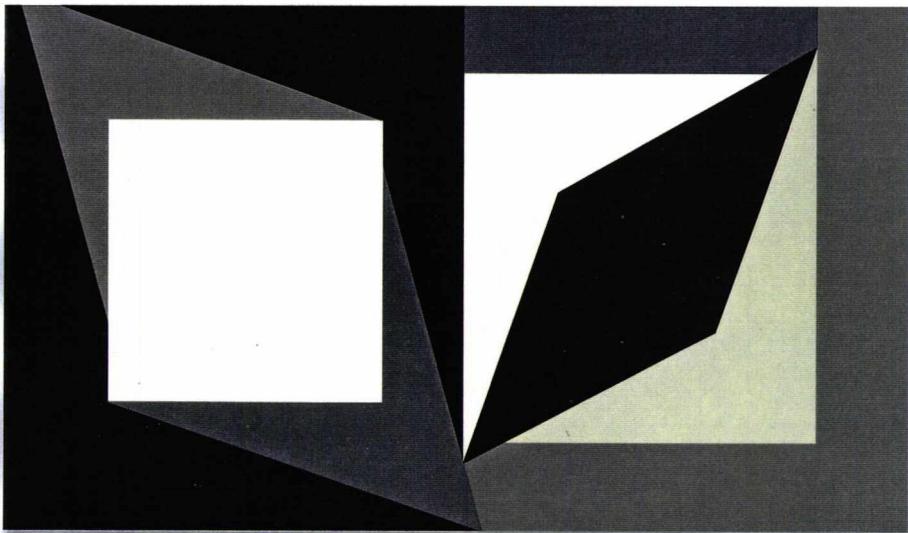


Ill.50 V. Vasarely, Garam.

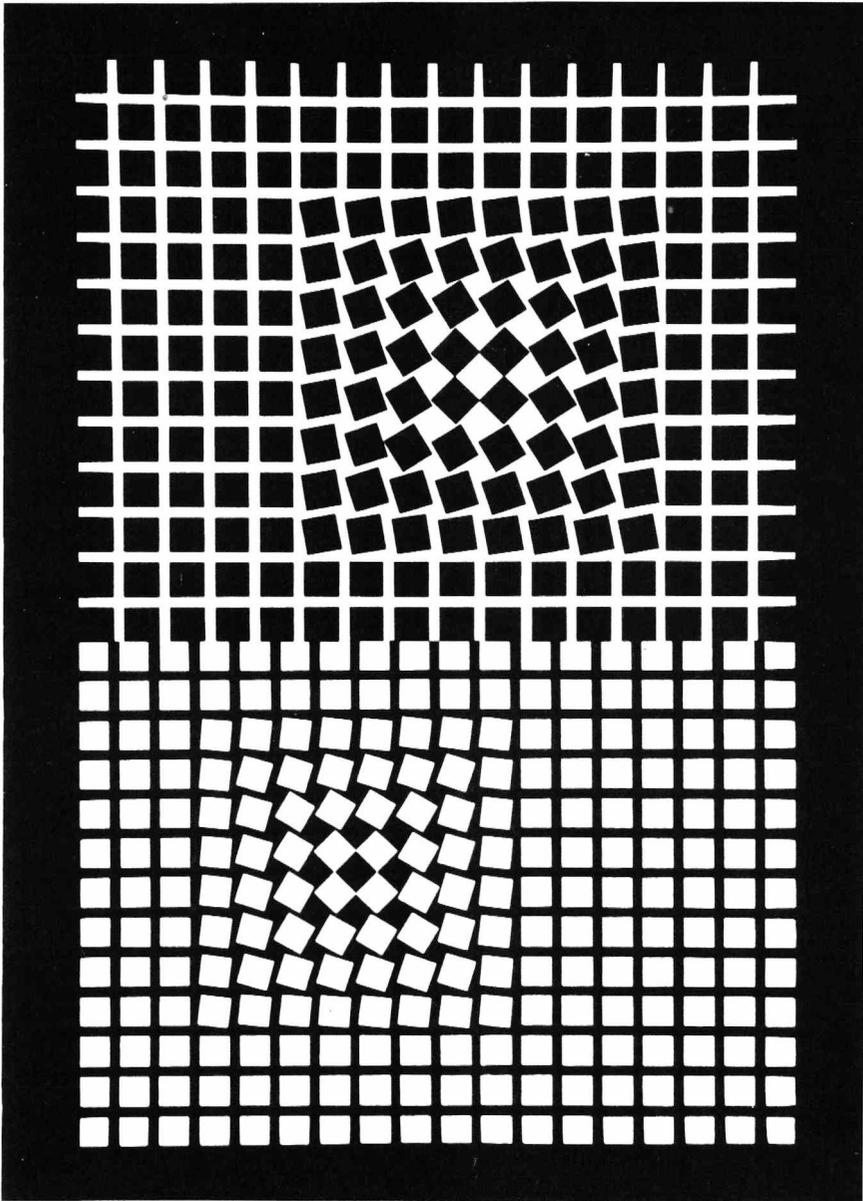


Ill.51 V. Vasarely, Manipur.

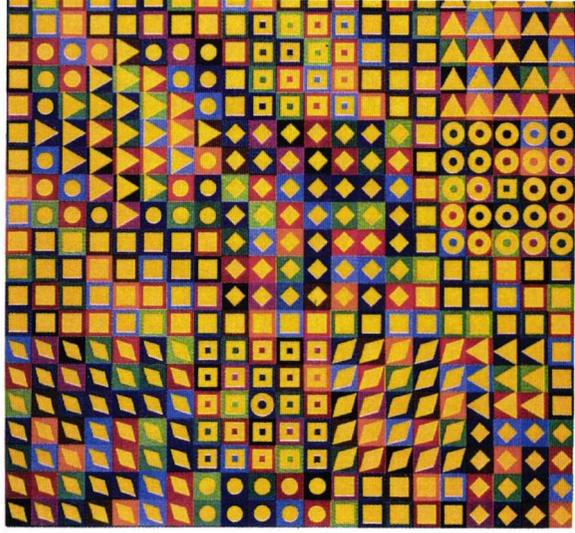
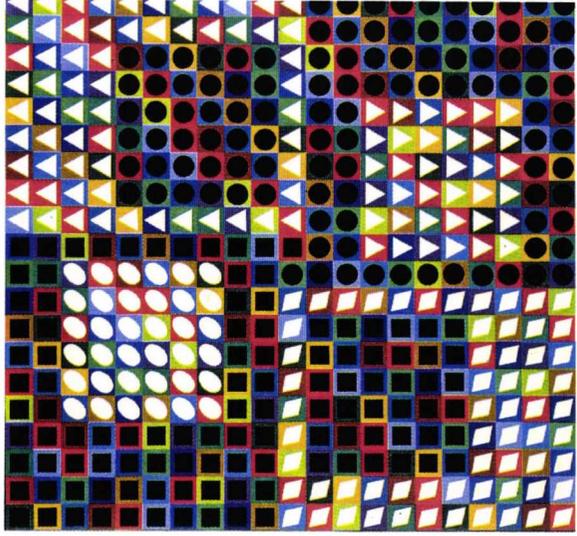




Ill.52 V. Vasarely, Homage to Malevich.



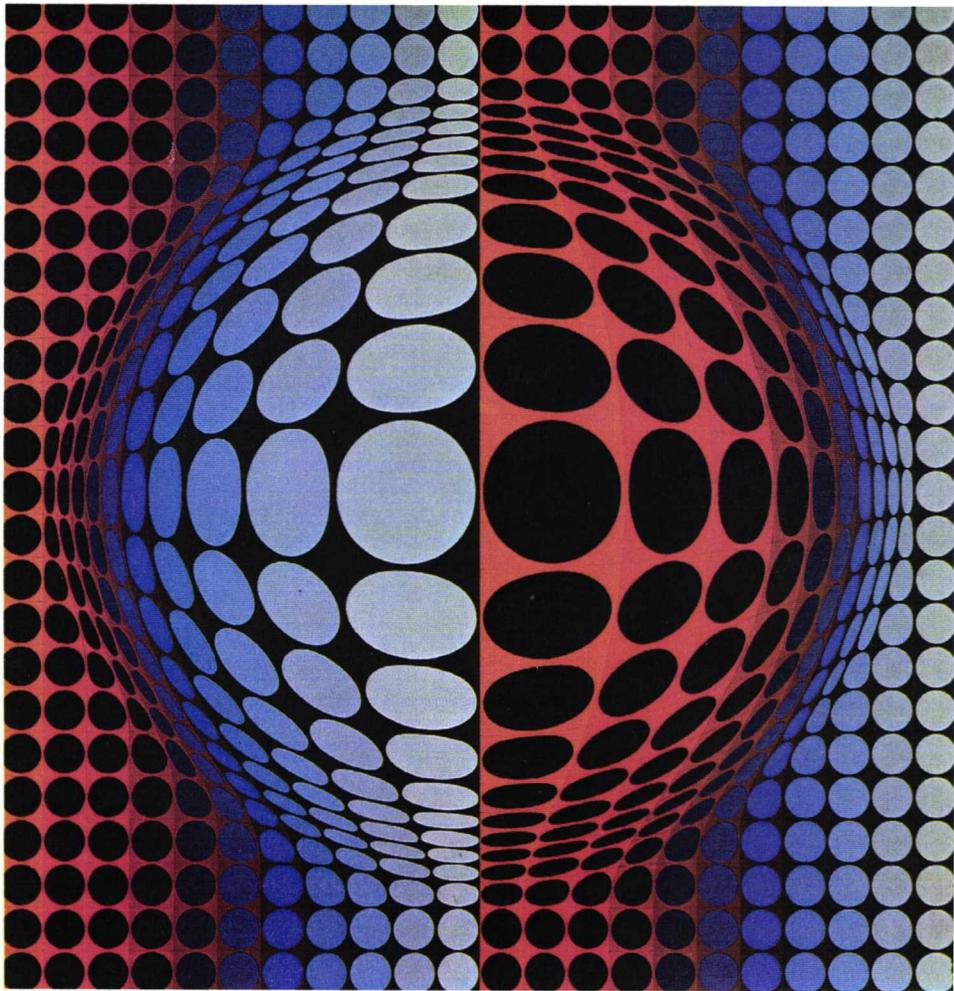
Ill.53 V. Vasarely, Eridan.



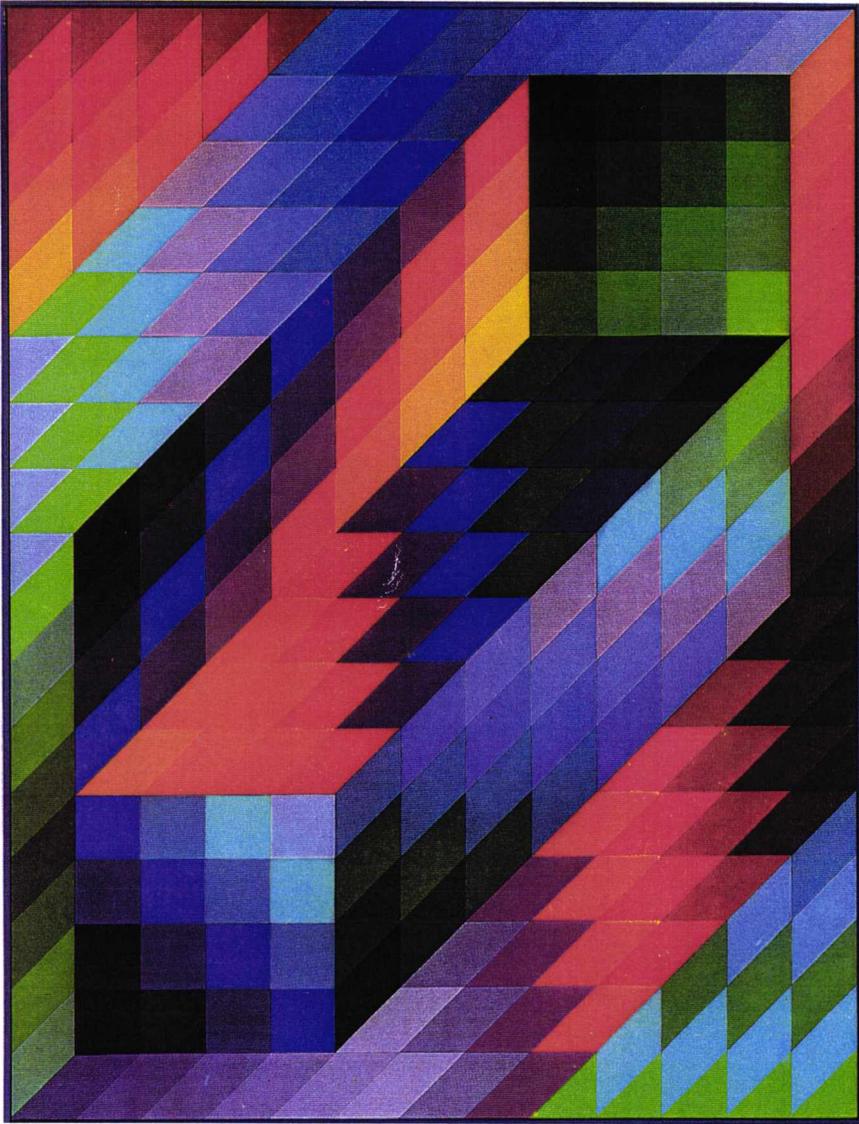
Ills. 54 & 55 V. Vasarely, Orion-or (bottom)  
and Our-Mc (top).



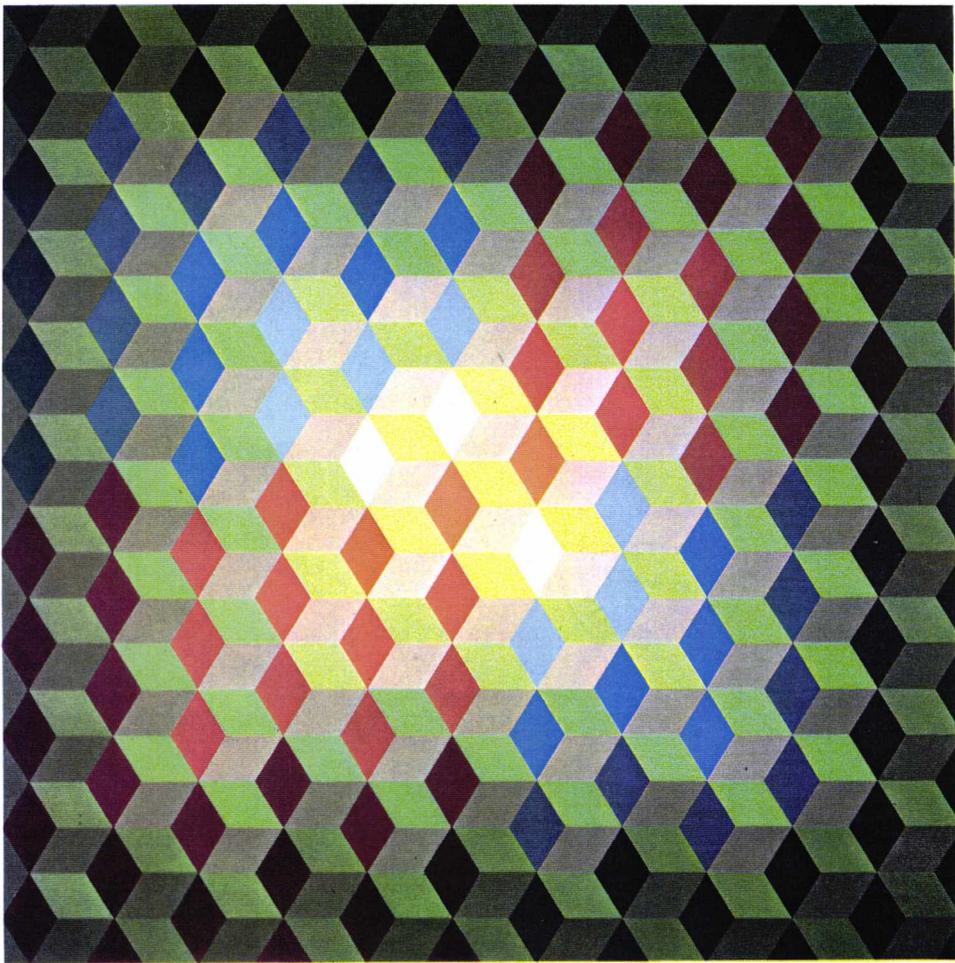
Ill.56 V. Vasarely, Sikra.



111.57 V. Vasarely, Vega-WA-3.



III.58 V. Vasarely, Gestalt III.



Ill.59 V. Vasarely, Ion-DR.