

144/30	Cartesian coordinate system in the space
145/54 a	Cube or hexahedron
146/54 b	Tetrahedron
147/54 c	Octahedron
148/54 d	Dodecahedron
149/54 e	Icosahedron
	} These solids fit into the cube 145/54 a
150/38	The circle as orthogonal projection of an ellipse
151/39	The ellipse as orthogonal projection of a circle
152/40 b	Circular section of a right elliptic cylinder
153/40 a	Intersection of a plane and a right circular cylinder
154/133	An elliptic section of a right circular cylinder with the spheres of Dandelin
155/70 a	An elliptic section of a right circular cone with the spheres of Dandelin
156/70 b	A parabolic section of a right circular cone with the spheres of Dandelin
157/70 c	A hyperbolic section of a right circular cone with the spheres of Dandelin
158 a/8 a	An elliptic section
158 b/8 b	A parabolic section
158 c/8 c	A hyperbolic section
	} of a right circular cone without the spheres of Dandelin
159 a/90	Cylinder, penetrated by a hexagonal pyramid
159 b/91	Hexagonal prism, penetrated by a cone of revolution
160/27	Orthogonal projection of a circle. The axis, centre, and radius are given
161 a/77 a	Plane section of a right triangular prism
161 b/77 b	Plane section of an oblique triangular prism
162/78	Plane section of a pyramid
163/21	Perspectivity of circle and ellipse
164/22	Affinity of circle and ellipse
165/185	Gardener or string construction of the ellipse
166/37	A simple ellipsograph
167/157	Central projection of a straight line
167 a/149	Projective correspondence of points on two straight lines in perspective position
167 b/134	Movement of two perspective planes
168/158 a	Ellipse
169/158 b	Parabola
170/158 c	Hyperbola
	} as central projections of a circle
180/205	Model on the proof of the distributivity of the vectorial product
208/140	A parabolic cylinder
209/141	A hyperbolic cylinder
215/113	Elliptic paraboloid
216/9 a	} Hyperbolic paraboloid. The two models show the two systems of generating lines
217/9 b	
218/9 c	A part of the surface of a hyperbolic paraboloid
219/7	One-sheet hyperboloid of revolution with its cone of asymptotes