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Nota di contenuto	Cover; Title Page; Copyright; Contents; Preface; Introduction; I.1. Observations and motivations; I.2. Contributions; I.3. Book outline; 1: Construction of Spatial Representation and Perspective in Students; 1.1. Spatial representation in children according to Piaget; 1.1.1. From perception to representation; 1.1.1.1. Stage I: "synthetic incapacity"; 1.1.1.2. Stage II: "intellectual realism"; 1.1.1.3. Stage III: "visual realism"; 1.1.2. Projective space; 1.1.2.1. Perspective; 1.1.2.2. Developing relationships between perspectives; 1.1.2.3. Nets (folds and surface development) 1.1.3. Euclidean space1.1.4. Summary; 1.2. The representation of geometric objects: the status of drawings; 1.2.1. Status of drawings in mathematics: drawings versus figures; 1.2.2. Use of geometrical representations; 1.2.2.1. The three geometrical paradigms of Houdemont and Kuzniak; 1.2.2.1.1. Natural geometry (GI); 1.2.2.1.2. Natural axiomatic geometry (GII); 1.2.2.1.3. Axiomatic geometry (GIII);

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