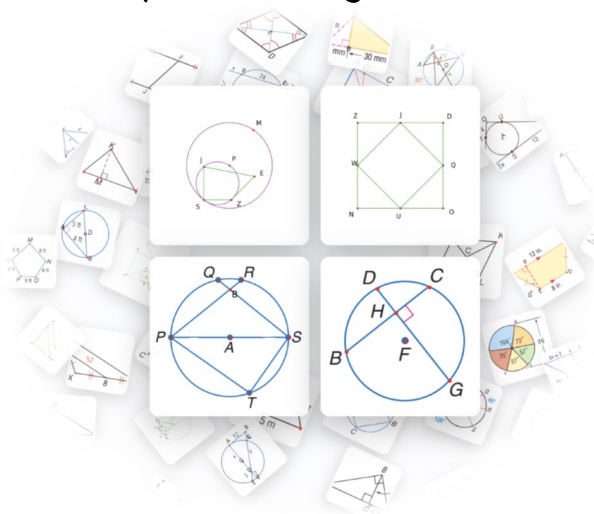


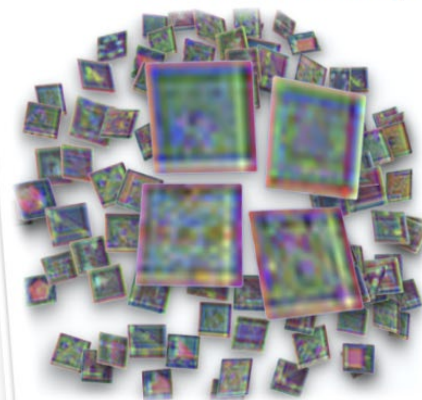
Input Diagrams



→ **EN** →

Latent Space

Pixel-level (PCA visualization)



Representing colors,
stroke style, contours,
textures

Primitive-level

Representing logic forms:

"Points": ["S", "Z", "E", "J", "P", "M"],

"Lines": ["SZ", "ZE", "EJ", "JS"],

"Shapes": ["Circle(P)", ...],

"Properties": [

"RightTrapezoid(S, J, E, Z) with
Perpendicular(Line(S, J), Line(S, Z))";

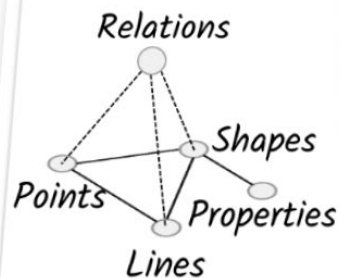
],

"Relations": [

"PointLiesOnCircle(S, Circle(P))", ...

],

"Positions": {"S": (0.332, 0.721), ...}



→ **DN** →

Reconstructions

