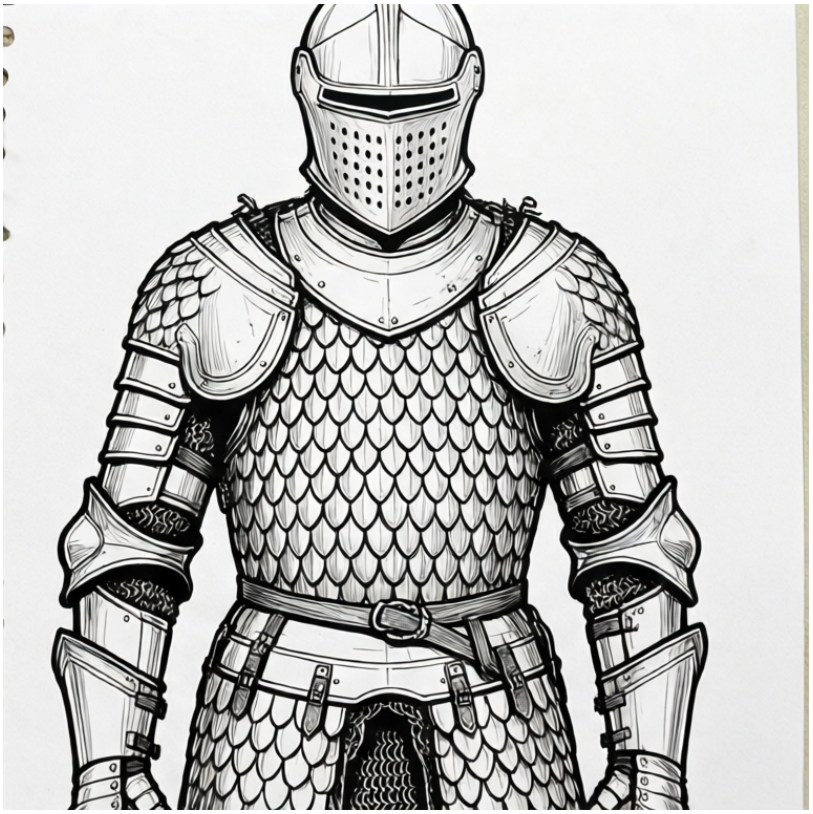
Scale-Mail Armor on a Character: Layering and Joint Construction

Ordinary topic reference / separately checked pixels



Scale-Mail Armor on a Character: Layering and Joint Construction

Original worked example / unchanged complete key

Prompt: A figure is 20 cm tall on paper. The torso is 8 cm from shoulder to waist. Using rows 1.5 cm apart, how many full rows fit on the torso, and where should the first joint gap appear if the waist is a joint zone?

Answer: Five row ends fall at 1.5, 3, 4.5, 6, and 7.5 cm, because 8 divided by 1.5 is about 5.3. With the joint gap placed 0.5 cm above the waist at about 7.5 cm from the shoulder, four full rows (ending at 1.5, 3, 4.5, and 6 cm) fit before the gap, and the row that would end at 7.5 cm is replaced by the gap and a smaller scale. These numbers are hypothetical; measure your own figure.