

Sample Grading Rubric (for “Into the World of Art”)

Objective	0 points	1 point	2 points	3 points	4 points
Exponential model	no sensible model	exponential model, errors in base, initial value and exponent	one of base, initial value, exponent correct, or two correct with questionable derivation	two of base, initial value, exponent correct, or all three but questionable or unclear derivation	correct and well explained model
Correctness of claim	no determination that age is lt 2000 years	statement that age is lt 2000 years, no or poor argument	statement that age is lt 2000 years, good intuitive or mathematical argument		
Age of tapestry	no determination of actual age	estimate of age, little or no logical support	estimate of age, referring to data, but with logical gaps or errors or unclear argument	accurate estimate of age, generally correct argument from data, not fully supported or not entirely clear	accurate estimate of age, clearly supported mathematically
Clarity and Organization	no paper, or utter disaster	multiple unclear sections and limited organization	some unclear section(s) or spotty organization	good paper with few flaws	
Deadlines	all deadlines missed, no paper	one or more deadlines missed	all deadlines met		

