

Problem Solving – Using a Model

Category	2 Points	1 Point	0 Points	Score
Read & Interpret	I correctly identified both the WHO and the WHAT by restating the question after reading the problem.	I correctly identified only one the WHO or the WHAT by restating the question after reading the problem.	I read the problem without identifying both the WHO and the WHAT or without restating the question.	
Model & Labels	I have drawn and correctly labeled my equal unit bars using ALL who and what clues in the correct order.	I have drawn and partially labeled my equal unit bars using SOME who and what clues (or they may not be in the correct order).	I have not drawn and labeled my equal unit bars correctly using ALL who and what clues in the correct order.	
Adjustments	I have reread the problem one sentence at a time and correctly adjusted my unit bars, placing my question mark in the right place.	I have reread the problem, but did not correctly adjust my unit bars or place my question mark in the right place.	I did not correctly adjust my unit bars and I also did not place my question mark in the right place.	
Computation	I correctly solved for the missing variable and showed my work.	I correctly solved for the missing variable but did not show work or I showed my work but it was not correct.	I did not correctly solve for the missing variable and I did not show my work.	
Final Answer	I put my answer in a complete sentence and the work is neat.	I put my answer in a complete sentence, but it is wrong or my work is messy.	I did not put my answer in a complete sentence and the answer was wrong or the work is messy.	
<hr style="width: 25%; margin-left: auto; margin-right: 0;"/> Final Score →			+ _____ 10 = _____ %	

Math Notebook

Category	4 Points Wow!	3 Points Good 😊	2 Points Almost	1 Point Poor 😞	Score
Neatness & Organization	Handwriting is neat. Notebook is organized and labeled in an easy to understand format.	Handwriting is usually neat. Notebook is mostly organized and labeled in an easy to understand format.	Handwriting is not very neat. Notebook organization is not easy to understand.	Handwriting is sloppy and hard to read. Notebook organization is hard to understand.	
Understanding	Most story problems are explained clearly in 3 different ways (models, numbers and words).	Most story problems are explained clearly in 2 different ways (models, numbers or words).	Most story problems are explained clearly 1 way or unclear with more than 1 way (models, numbers or words).	Most story problems are explained 1 or more ways (models, numbers and words), but my solution is still hard to understand.	
Models	Models are easy to understand because they are clear, accurate & labeled.	Models are mostly easy to understand because they are usually clear, accurate & labeled.	Some models are easy to understand because they are clear, accurate & labeled but some are missing information.	Models are not easy to understand because they are unclear/sloppy & have things missing.	
Grading	All work is graded in pen and mistakes have been fixed.	Most work is graded in pen and most mistakes have been fixed.	Not all work is graded in pen and/or not all mistakes have been fixed.	A lot of work is not graded in pen and/or many mistakes have not been fixed.	
Accuracy	ALL answers were correct before grading & most explanations were also correct.	Most answers were correct before grading & most explanations were also correct.	Some answers & explanations were correct before grading, but most were not.	Most answers & explanations were incorrect before grading.	
Final Score →					+ _____ 20 = _____ %