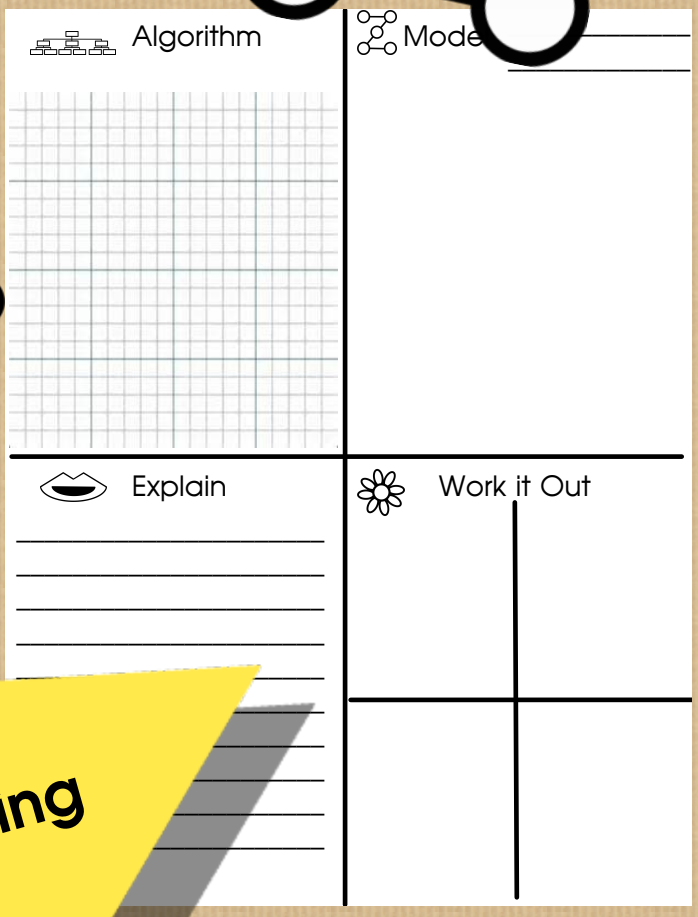
Freebie!

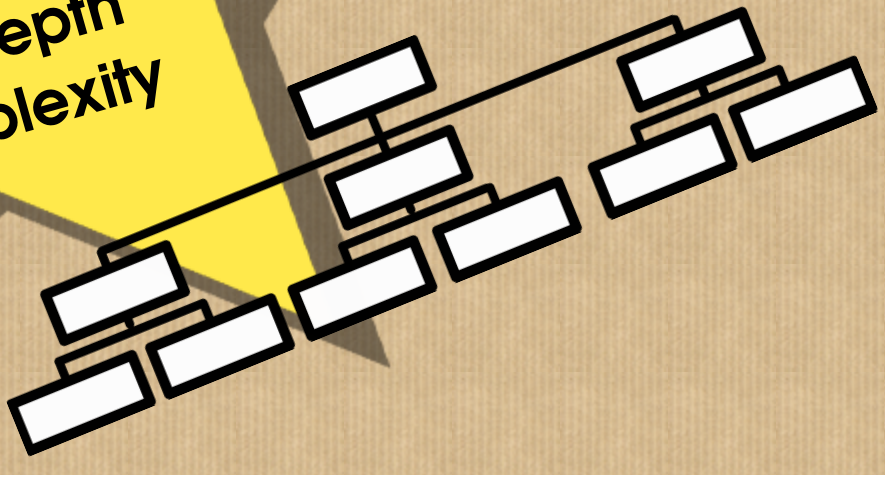
IMS Bove

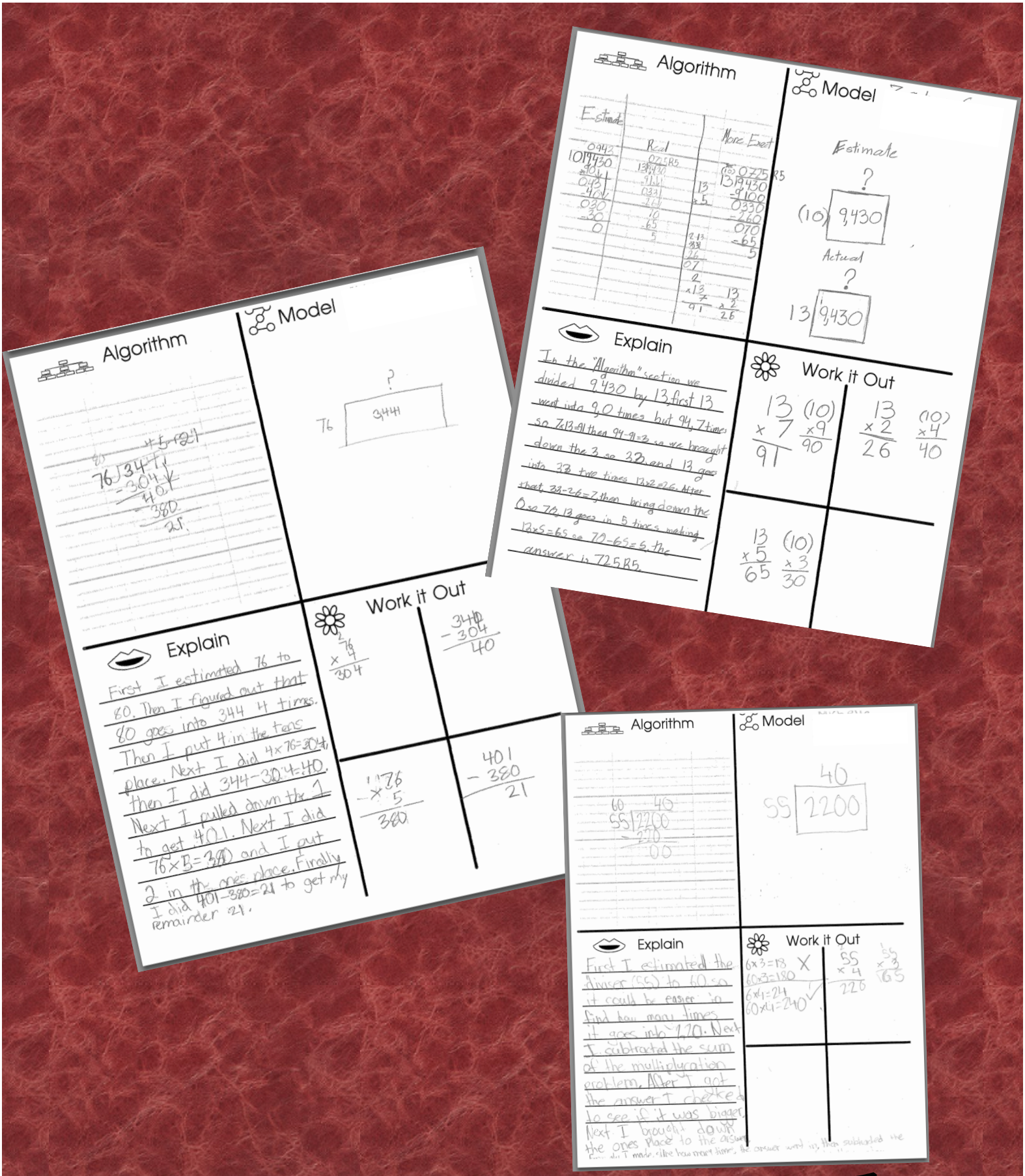


Math

Explain your Reasoning with the Icons of Depth and Complexity

IMS Bove




Algorithm
Model
Explain
Work it Out
Estimate
Real
More Exact
Estimate
Actual
In the "Algorithm" section we divided 9,430 by 13, first 13 went into 9,0 times but 94, 7 times so 7x13=91 then 94-91=3, so we brought down the 3 so 33 and 13 goes into 33 two times 13x2=26. After that, 33-26=7, then bring down the 0 so 70, 13 goes in 5 times making 13x5=65 so 70-65=5, the answer is 725 R5.
Algorithm
Model
Explain
Work it Out
First I estimated 76 to 80. Then I figured out that 80 goes into 344 4 times. Then I put 4 in the tens place. Next I did 4x76=304 then I did 344-304=40. Next I pulled down the 1 to get 401. Next I did 76x5=380 and I put 2 in the ones place. Finally I did 401-380=21 to get my remainder 21.
Algorithm
Model
Explain
Work it Out
First I estimated the divisor (55) to 60 so it could be easier to find how many times it goes into 220. Next I subtracted the sum of the multiplication problem. After I got the answer I checked to see if it was bigger. Next I brought down the ones place to the answ
Student Samples

Algorithm

Model

Explain

Work it Out