

Gustaw Kustoń 145215 L14

Najważniejsze moim zdaniem atrybuty to 1-school, 3-age, 14-studytime, 15-failures, 16-schoolsup, 17-famsup, 22-internet.

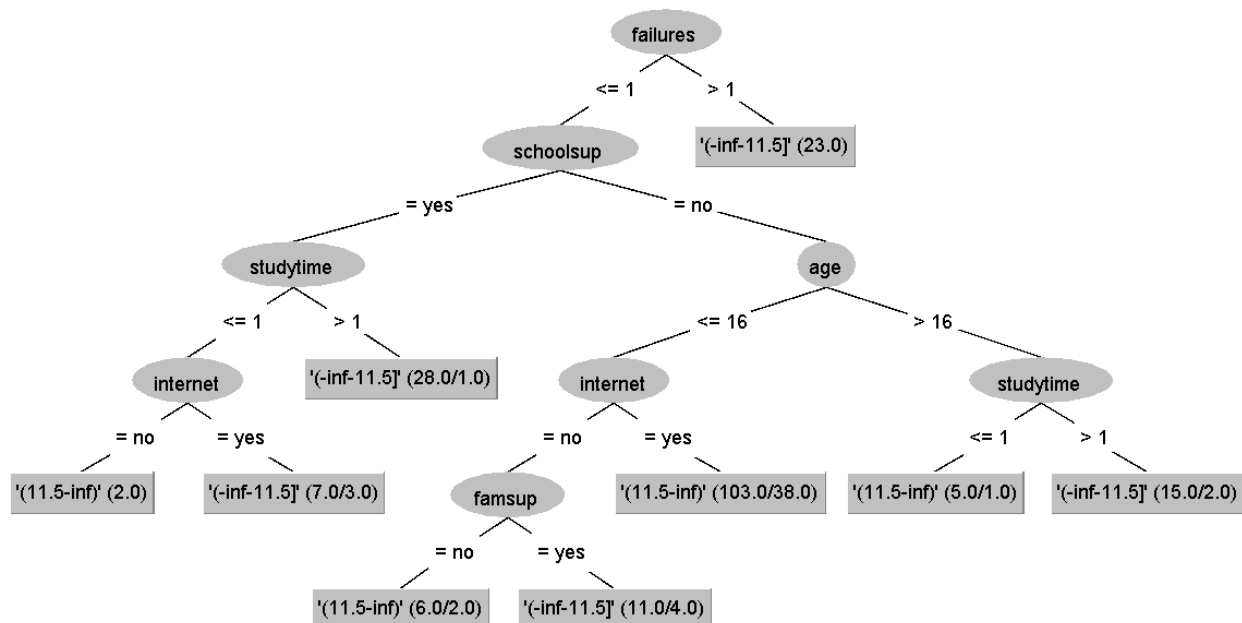
atrybuty: **wybrane**

confidenceFactor: **0.25**

minNumObj: **2**

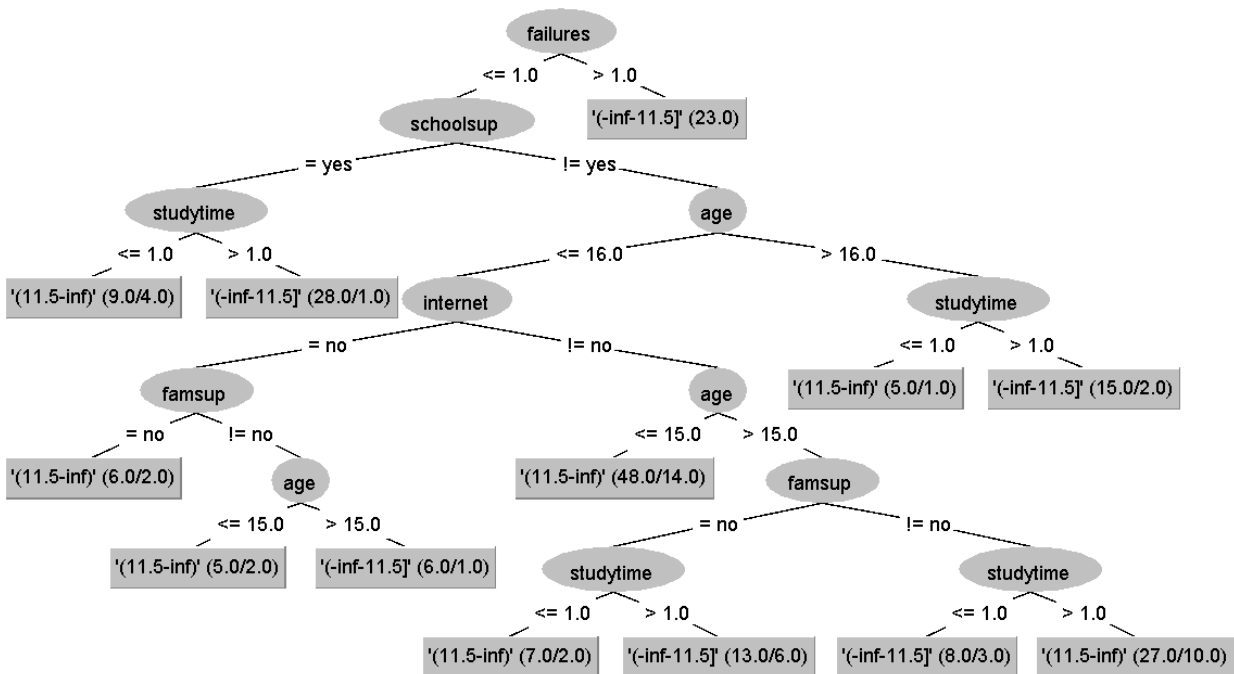
binarySplit: **False**

Correctly Classified Instances	103	52.8205 %
Incorrectly Classified Instances	92	47.1795 %
Kappa statistic	-0.0589	
Mean absolute error	0.472	
Root mean squared error	0.592	
Relative absolute error	97.4522 %	
Root relative squared error	120.8673 %	
Total Number of Instances	195	



atrybuty: **wybrane**
 confidenceFactor: **0.5**
 minNumObj: **5**
 binarySplit: **True**

Correctly Classified Instances	103	52.8205 %
Incorrectly Classified Instances	92	47.1795 %
Kappa statistic	-0.0641	
Mean absolute error	0.4698	
Root mean squared error	0.591	
Relative absolute error	96.9809 %	
Root relative squared error	120.6529 %	
Total Number of Instances	195	



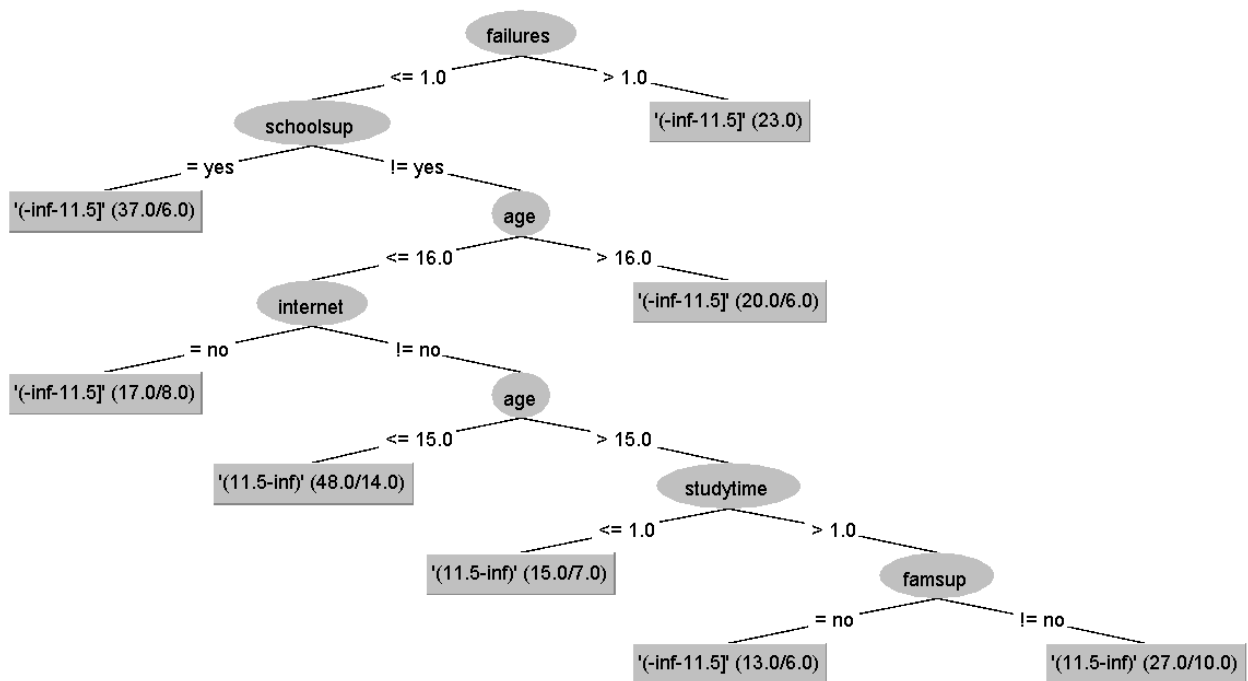
atrybuty: **wybrane**

confidenceFactor: **0.9**

minNumObj: **10**

binarySplit: **True**

Correctly Classified Instances	122	62.5641 %
Incorrectly Classified Instances	73	37.4359 %
Kappa statistic	0.0771	
Mean absolute error	0.4424	
Root mean squared error	0.4945	
Relative absolute error	91.3237 %	
Root relative squared error	100.9627 %	
Total Number of Instances	195	



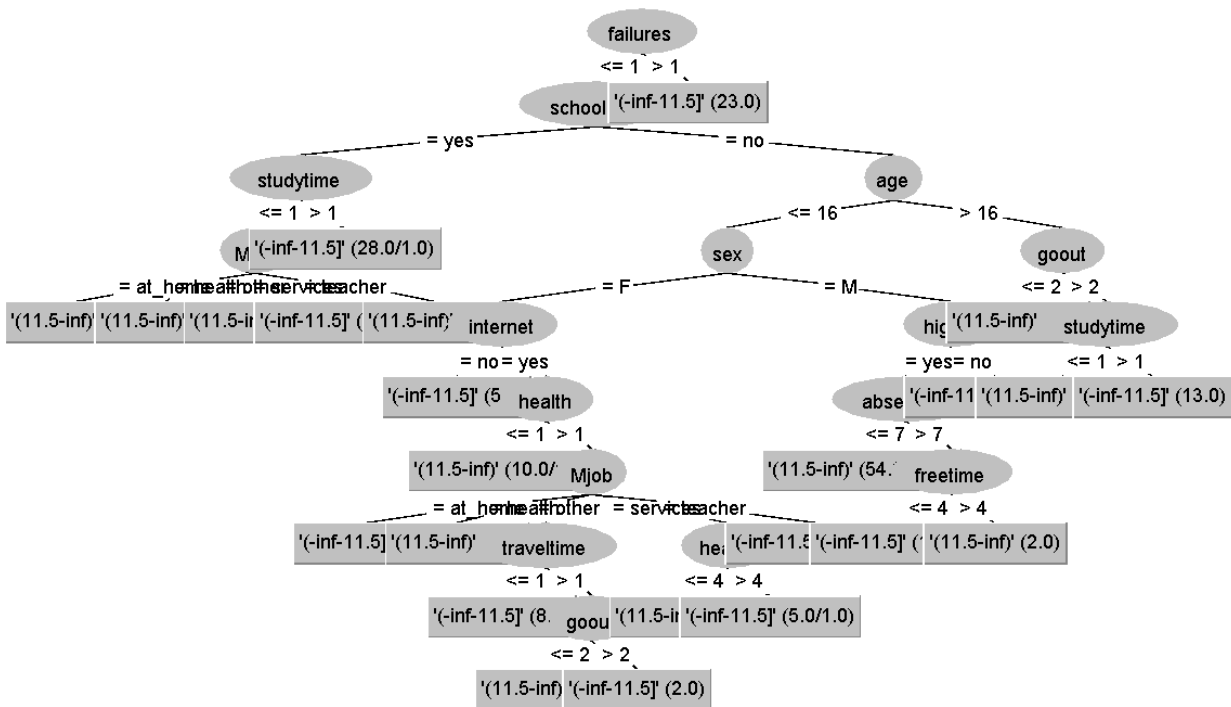
atrybuty: **wszystkie**

confidenceFactor: **0.25**

minNumObj: **2**

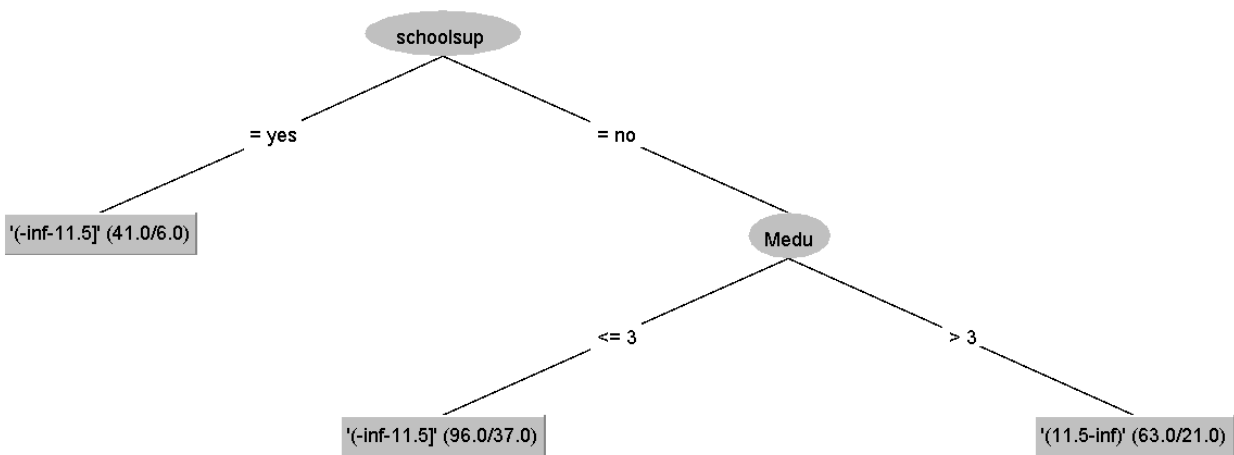
binarySplit: **False**

Correctly Classified Instances	99	50.7692 %
Incorrectly Classified Instances	96	49.2308 %
Kappa statistic	-0.0302	
Mean absolute error	0.4798	
Root mean squared error	0.668	
Relative absolute error	99.0554 %	
Root relative squared error	136.3731 %	
Total Number of Instances	195	



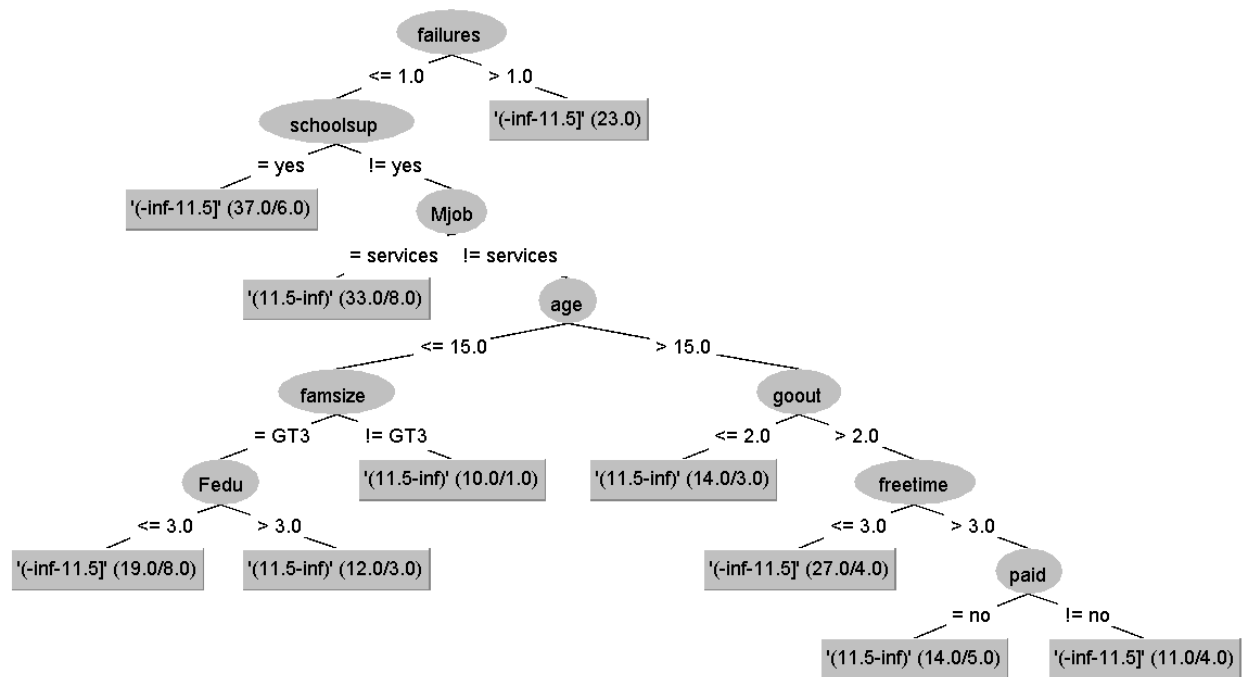
atrybuty: **wszystkie**
confidenceFactor: **0.5**
minNumObj: **30**
binarySplit: **True**

Correctly Classified Instances	116	59.4872 %
Incorrectly Classified Instances	79	40.5128 %
Kappa statistic	0.1059	
Mean absolute error	0.4739	
Root mean squared error	0.4968	
Relative absolute error	97.8327 %	
Root relative squared error	101.4308 %	
Total Number of Instances	195	

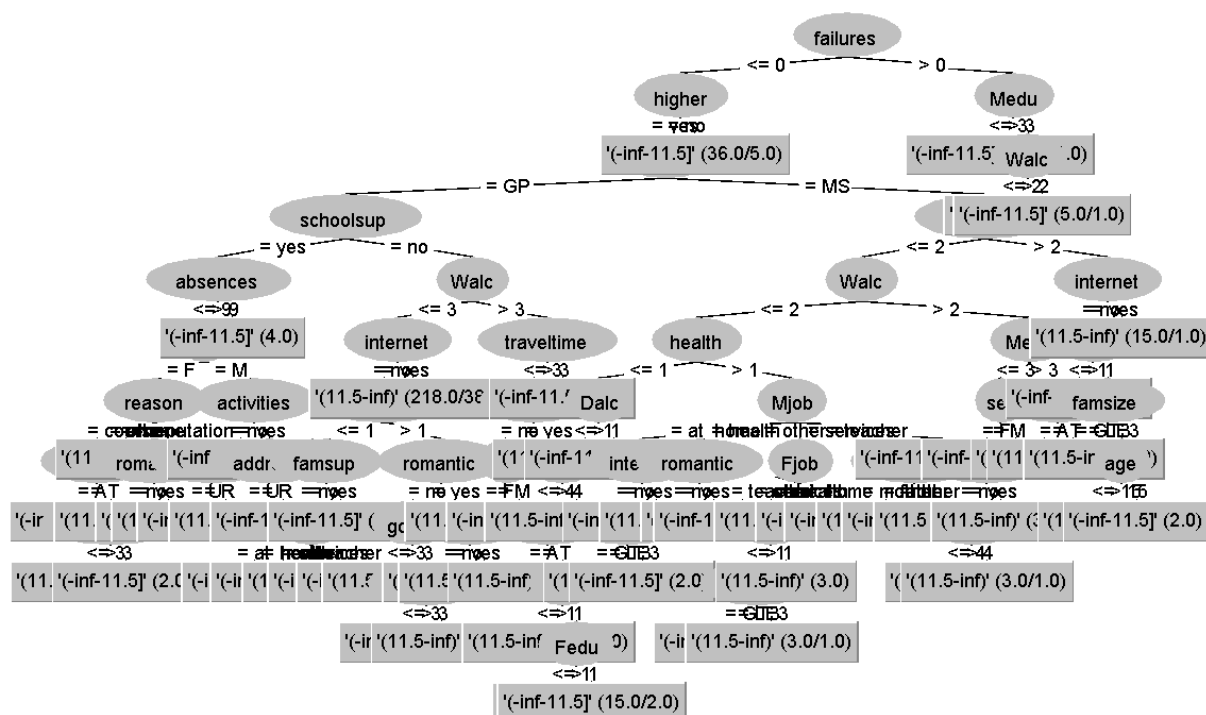


atrybuty: **wszystkie**
 confidenceFactor: **0.9**
 minNumObj: **10**
 binarySplit: **True**

Correctly Classified Instances	123	63.0769 %
Incorrectly Classified Instances	72	36.9231 %
Kappa statistic	0.0874	
Mean absolute error	0.4348	
Root mean squared error	0.4915	
Relative absolute error	89.7688 %	
Root relative squared error	100.3444 %	
Total Number of Instances	195	



Correctly Classified Instances	432	66.5639 %
Incorrectly Classified Instances	217	33.4361 %
Kappa statistic	0.3224	
Mean absolute error	0.3712	
Root mean squared error	0.5361	
Relative absolute error	74.6251 %	
Root relative squared error	107.5087 %	
Total Number of Instances	649	



NaiveBayers

Correctly Classified Instances	126	64.6154 %
Incorrectly Classified Instances	69	35.3846 %
Kappa statistic	0.1961	
Mean absolute error	0.3623	
Root mean squared error	0.5179	
Relative absolute error	74.799 %	
Root relative squared error	105.7407 %	
Total Number of Instances	195	

Najważniejsze parametry z grubsza pasują do tych, które wybrałem intuicyjne, szczególnie failures.