

I U P U I  
MATH CLUB TEASER #35

November 13, 2009  
(due November 20, 2009)

SOLUTION

Nobody knows if there is an efficient way of solving this problem. In fact, if you discover a fast method of solving problems of this kind, there is a \$1,000,000 prize waiting for you.

About the only thing left to do is trial and error. After checking several combinations of appetitives, the only solution turns out to be

1 MIXED FRUIT (\$2 <sup>15</sup> )	\$2 <sup>15</sup>
2 HOT WINGS (\$3 <sup>55</sup> )	\$7 <sup>10</sup>
1 SAMPLER PLATTER (\$5 <sup>80</sup> )	\$5 <sup>80</sup>
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	\$15 <sup>05</sup>

SOLVED BY:

Captain Nemo, N97.