

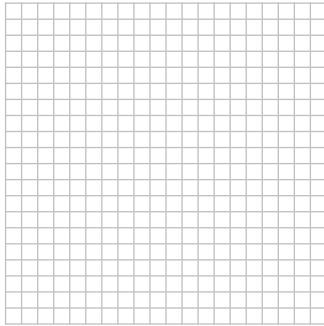
Performance Task: 8.5H
Proportional & Non-Proportional Relationships: Shipping Plans

Mrs. Mancini is starting a small business where she will ship her product direct to customers. She wants to make sure her shipping and handling charges are proportional to the amount of the customer’s purchase. Mrs. Mancini is trying to select between 2 different shipping plans:

Plan A: charge a flat rate of \$10 plus 5% of the order subtotal

Plan B: charge 15% of the order subtotal for shipping regardless of order size

Which plan(s) meet(s) her needs? Justify your reasoning.



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Procedural	0	1	2
Conceptual	0	1	2
Communication	0	1	2

Total points: _____

