Comparing Value for Money 💰

Name: _____ Date: _____

Instructions: Calculate the unit price for each product to work out which is the best value for money. Show your working.

Part A: Basic Unit Price Calculations

Calculate the price per unit (round to 2 decimal places).

1. A 500g bag of rice costs $3.50
Price per 100g = $_____

2. A 2-litre bottle of juice costs $4.80
Price per litre = $_____

3. A pack of 12 muesli bars costs $7.20
Price per bar = $_____

Part B: Comparing Products

Calculate the unit price for each option and circle the best value.

4. Pasta Sauce:
• Option A: 400g jar for $3.60 → Price per 100g = $_____
• Option B: 700g jar for $5.60 → Price per 100g = $_____
Best value: _____

5. Breakfast Cereal:
• Option A: 350g box for $4.90 → Price per 100g = $_____
• Option B: 750g box for $9.00 → Price per 100g = $_____
Best value: _____

6. Laundry Powder:
• Option A: 1kg for $8.50 → Price per kg = $_____
• Option B: 2.5kg for $19.50 → Price per kg = $_____
Best value: _____

Part C: Problem Solving

7. Shampoo is available in three sizes:
• Small: 250ml for $6.00
• Medium: 500ml for $10.50
• Large: 1L for $18.00

Calculate the price per 100ml for each:

Small: $_____ Medium: $_____ Large: $_____
Which size offers the best value? _____

8. You need 1.5kg of cheese. Which option saves you the most money?
• Option A: Buy three 500g blocks at $7.50 each
• Option B: Buy one 1.5kg block for $21.00

Total cost of Option A: $_____
Total cost of Option B: $_____
Best choice: _____ Amount saved: $_____