Practice worksheet | Money and practical problems

Responsible purchases

Name: _____ Date: _____

6 questions | 12 marks

1. You need 9 cups. Packs contain 3 cups and cost 4 dollars. How many packs and what total cost? [2 marks]

2. Compare enough stickers for 12 children: A has 6 for 5 dollars; B has 4 for 4 dollars. Find the cheaper option. [2 marks]

3. A class has a 20-dollar budget for 12 markers. Pack A has 6 for 8 dollars. Can the class afford enough? State the money left. [2 marks]

4. A pen costing 5 dollars can be used for the whole term. Three short-life pens costing 2 dollars each are needed for the same term. Which has the lower stated term cost? [2 marks]

5. A bag costs 9 dollars. A second bag costs 12 dollars and has a waterproof pocket. Your budget is 12 dollars and both carry everything needed. Give a justified choice. [2 marks]

6. A purchase costs 18 dollars. Delivery is 4 dollars. A learner has 20 dollars and says it is affordable because 18 is below 20. Explain. [2 marks]