

Examining Graphs

Determine which statements about the graph are true. <u>Answers</u> 1) A. The point (0.5, 4) shows that 0.5 pounds 201 will cost \$4. 16 B. The point (6, 0.75) shows that it would 12 Price cost \$6 for 0.75 pounds. 8 3 C. The point (1, 8) shows that 1 pounds will cost \$8. 4 D. The point (4, 0.5) shows that it would cost 1.5 0.5 1 2 2.5 \$4 for 0.5 pounds. Weight (in pounds) 2) A. The point (5, 50) shows that you would 100 earn \$50 for mowing 5 lawns. 80 Money Earned B. The point (50, 5) shows that mowing 5 60 lawns will earn you \$50. 40 C. The point (10, 1) shows that you would earn \$10 for mowing 1 lawn. 20 D. The point (4, 40) shows that mowing 4 2 6 8 4 10 lawns will earn you \$40. Lawns Mowed 3) 2,500 A. The point (1250, 5) shows that to consume 1250 calories you'd have to drink 5 sodas. Calories Consumed 2,000 B. The point (5, 1250) shows that drinking 5 sodas will mean you consumed 1250 1,500 calories. 1,000 C. The point (1000, 4) shows that drinking 4 sodas will mean you consumed 1000 500 calories. D. The point (3, 750) shows that to consume 2 4 6 8 10 750 calories you'd have to drink 3 sodas. Sodas Drank

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