## 6.RP.3.B Test 1B

## Multiple Choice

Identify the choice that best completes the statement or answers the question.
1.

| pears | $\$ 3 / \mathrm{lb}$ |
| :--- | :--- |
| peaches | $\$ 2 / \mathrm{lb}$ |
| grapes | $\$ 4 / \mathrm{lb}$ |
| kiwi | $\$ 6 / \mathrm{lb}$ |

How much would it cost to buy $11 / 5$ pounds of grapes?
a. $\$ 4.80$
b. $\$ 8$
c. $\$ 4$
d. $\$ .30$
2. A 2 lb box of candy cost $\$ 6.40$. How much does it cost per ounce? (answer in dollars, for example $\$ 1.05$ or $\$ .90$ )
a. $\$ .02$
b. $\$ .50$
c. $\$ .20$
d. $\$ .40$
3. Which is the better buy?

16 oz . of sports drink for $\$ 1.25$
or
$1 / 2$ gallon of sports drink for $\$ 4.50$
a. $1 / 2$ gallon of sports drink for $\$ 4.50$
b. 16 oz of sports drink for $\$ 1.25$
4.

| pears | $\$ 3 / \mathrm{lb}$ |
| :--- | :--- |
| peaches | $\$ 2 / \mathrm{lb}$ |
| grapes | $\$ 4 / \mathrm{lb}$ |
| kiwi | $\$ 6 / \mathrm{lb}$ |

How much would it cost to buy 4.2 pounds of peaches?
a. $\$ .84$
b. $\$ 84$
c. $\$ 8$
d. $\$ 8.40$
5.

| trail mix | $\$ 5 / \mathrm{lb}$ |
| :--- | :--- |
| nuts | $\$ 7 / \mathrm{lb}$ |
| dried fruit | $\$ 6 / \mathrm{lb}$ |
| granola | $\$ 4 / \mathrm{lb}$ |

a. $\$ 12$
b. $\$ 15$
c. $\$ 1.50$
d. $\$ 2.50$
6. trail mix
nuts \$7/lb
dried fruit $\$ 6 / \mathrm{lb}$
granola \$4/lb
How much would it cost to buy 3.6 pounds of trail mix?
a. $\$ 15$
b. $\$ 18$
c. $\$ 1.80$
d. $\$ 180$

## Completion

Complete each statement.
7. 168 people in 24 taxis $=$ $\qquad$ passengers per taxi
8. 35 seats in 5 rows $=$ $\qquad$ seats per row
$\qquad$
9. A 2 m piece of ribbon costs $\$ 8$. How much does 1 centimeter cost? Answer in dollars (for example $\$ 1.05$, or $\$ .5$ ).
10. It took Lucy 6 hours to clean 4 houses. How many houses can she clean in 24 hours?

Answer 1: A
Answer 2: C
Answer 3: A
Answer 4: D
Answer 5: B
Answer 6: B
Answer 7: 7
Answer 8: 7
Answer 9: \$. 08
Answer 10: 16

