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Writing Expressions

Two-Step

Write an expression to represent each situation.

1. You are going to an amusement park. It costs \$15 to get in and \$2 for each ride, r .
 $2r+15$
2. Miles makes \$14 per hour but has to pay \$55 for his cell phone bill.
 $14d-55$
3. Olivia bought 8 bags of fruit at the farmer's market. She put a apples and b bananas in each bag.
 $8(a+b)$
4. Ms. Baynes has \$70 and spends \$6 on each of y books.
 $70\$-\$6y$
5. Anna and her brother were collecting seashells. She collected s shells and her brother collected twice as much.
 $2s+s$
6. Carlos and Brandon had p pencils and e erasers. They combined these and split them equally.
 $(p+e)/2$
7. Mason's mom bought g games online. The games cost \$12 each plus a \$7 shipping fee.
 $12g+7$
8. Haley and Mia's dad said if they combine the money they've saved, he would double it.
 $2(h+m)$
9. Jacob makes \$10 for every lawn he mows, m . He owes his brother \$20.
 $10m-20$
10. Rosa is making a cherry pie. She divides c cherries into 4 pies and eats the remaining 6 cherries.
 $c/4-6$

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1. You are going to an amusement park. It costs \$15 to get in and \$2 for each ride, r .

$$2r + 15$$

2. Miles makes \$14 per hour but has to pay \$55 for his cell phone bill.

$$14h - 55$$

3. Olivia bought 8 bags of fruit at the farmer's market. She put a apples and b bananas in each bag.

$$8(a + b)$$

4. Ms. Baynes has \$70 and spends \$6 on each of y books.

$$70 - 6y$$

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$$2s + s$$

6. Carlos and Brandon had p pencils and e erasers. They combined these and split them equally.

$$\frac{p + e}{2}$$

7. Mason's mom bought g games online. The games cost \$12 each plus a \$7 shipping fee.

$$12g + 7$$

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9. Jacob makes \$10 for every lawn he mows, m . He owes his brother \$20.

$$10m - 20$$

10. Rosa is making a cherry pie. She divides c cherries into 4 pies and eats the remaining 6 cherries.

$$\frac{c}{4} - 6$$