1. Write each appropriate situation under the appropriate column, "Positive Number" or "Negative Number".

A company loses \$26,010 in 2012.
The baby gained 1.7 ounces.

Trevon deposited his check in his savings account.
My mother used her debit card at the store.
My father used his credit card at the store.
We returned the phone at the store so my father received a credit.
Carolyn's dentist charged her $\$ 35$ for her visit.
The weatherman is predicting that the temperature will be below zero tomorrow.
Marc withdrew $\$ 10$ from his savings account.
Oralia received a payment of $\$ 150$.
A company earned a profit of $\$ 45,000$.

A football player lost 4 yards when he was tackled.

You earned $\$ 25$ for dog sitting.

Jorge owes his dad $\$ \square$.

The temperature at the sun's surface is about $5,505^{\circ} \mathrm{C}$

The football player gained 8 yards on the play.

| Positive <br> Number | Negative <br> Number |
| :--- | :--- |
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2. Describe a situation that can be modeled by the integer -15. Explain what zero represents in the situation.
3. 

| Positive <br> Number | Negative <br> Number |
| :--- | :--- |
| The baby gained 1.7 ounces. | A company loses \$26,010 in 2012. |
| Trevon deposited his check in his <br> savings account. | My mother used her debit card at the <br> store. |
| We returned the phone at the store <br> so my father received a credit. | My father used his credit card at the <br> store. |
| Oralia received a payment of \$150. | The weatherman is predicting that the <br> temperature will be below zero tomorrow. |
| A company earned a profit of <br> $\$ 45,000$. | A football player lost 4 yards when he <br> was tackled. |
| You earned $\$ 25$ for dog sitting. | Marc withdrew $\$ 10$ from his savings account. |
| The temperature at the sun's surface is <br> about $5,505^{\circ} \mathrm{C}$ | Jorge owes his dad \$ $\square$. <br> The football player gained 8 yards on <br> the play.Carolyn's dentist charged her $\$ 35$ for <br> her visit. |

2. Describe a situation that can be modeled by the integer -15. Explain what zero represents in the situation.

I owe my best friend \$15. In this situation, O represents my owing nothing to my best friend.

