

## Properties of Multiplication Review

1. Use the **distributive property** to demonstrate how to solve  $5 \times 65$ . Show your work.
2. Create your own example of the **zero property**.
3. Use the **commutative property** to solve for  $6 \times 3$ .
4. Create your own example of the **zero property**.
5. Waylon wants to show Mr. Weir he understands the **associative property**. So Mr. Weir gives him the following expression.  $6 \times 3 \times 2$ . If you were Waylon how would you demonstrate the **associative property**.
6. Use the **distributive property** to demonstrate how to solve  $3 \times 72$ . Show your work.
7. Create another example of the **zero property**.
8. Use the **commutative property** to solve for  $9 \times 2$ .
9. Create another example of the **zero property**.
10. Kamry wants to strut her math skills to her teacher by showing that she understands the **associative property**. So Mr. Weir gives her the following expression.  $9 \times 3 \times 4$ . If you were Kamry how would you demonstrate the **associative property**.