

Questions for PASS CSAN Week 5

1. What is the ALU?
2. How do you multiply and divide by 2 in binary?
3. What is the purpose of a shifter logic circuit?
4. Perform the following calculations
 - $11100 * 1100 =$
 - $10100 * 111 =$
 - $11011 * 100 =$
 - $11011 / 100 =$
 - $1100 / 101 =$