
Solutions to Exercises

```
print "The binary value of $bin is : ", "\n";

#Use the bitwise and operator to determine the binary value:

print ((128&$bin)/128);
print ((64&$bin)/64);
print ((32&$bin)/32);
print ((16&$bin)/16);
print ((8&$bin)/8);
print ((4&$bin)/4);
print ((2&$bin)/2);
print ((1&$bin)/1);
print "\n";
```

Question 2_4

Did you get them all? The correct answers were:

- ☐ $2 + (6/4) - (3*5) + 1 = -10.5$
- ☐ $17 + ((-3**3)/2) = -3.5$
- ☐ $26 + (3^(4*2)) = 37$
- ☐ $((4 + 3) \geq 7) \parallel (2 \& ((4*2) < 4)) = 1$

Chapter 3