byteOffset calculations for random access

 sizeOfHeaderRec (in bytes) and sizeOfDataRec (in bytes) should both be <u>calculated</u> (not hard-coded as a fixed number) once and for all at the top of the class since neither will change throughout the run of the program

```
o sizeOfHeaderRec = sizeOf(n) + . . .
o sizeOfDataRec = sizeOf(id) + sizeOf(code) + . . .
```

before each seek, calculate byteOffset

- SOME OTHER THINGS TO TAKE INTO ACCOUNT:
 - A char array is the specified number of chars while a string has the additional length field (a 1-byte field), besides the char fields
 - Are your char's stored as ASCII (1 byte each) or Unicode (2 bytes each)?
 - Are you separating the fields with commas or not? a comma is a char (ASCII or Unicode?)
 - Are you putting <CR><LF>'s after each record (2 bytes) or not? Linux people, are you just using <LF>'s?