HIT RATIO

|  |
| --- |
| #include <stdio.h> |
|  | int main() |
|  | { |
|  | float cachehit, cachemiss; |
|  | float cachehitratio; |
|  | printf("\n enter the total number of cache hits:"); |
|  | scanf("%d",&cachehit); |
|  | printf("\n enter the number of cache misses:"); |
|  | scanf("%d",&cachemiss); |
|  | cachehitratio=cachehit/(cachehit+cachemiss); |
|  | printf("\n Cache Hit Ratio: %f",cachehitratio); |
|  | printf("\n Cache Miss Ratio: %f",1-cachehitratio); |
|  | return 0; |

