

```
// Masalah pembacaan karakter
```

```
#include <stdio.h>
int main() {
    int n;
    char ch1, ch2, ch3;
    scanf("%d", &n);
    scanf("%c%c%c", &ch1, &ch2, &ch3);
    printf("%d%c%c%c\n", n, ch1, ch2, ch3);
    return 0;
}
```

```
#include <stdio.h>
int main() {
    int n;
    char ch1, ch2, ch3;
    scanf("%d", &n);
    scanf(" %c %c %c", &ch1, &ch2, &ch3);
    printf("%d%c%c%c\n", n, ch1, ch2, ch3);
    return 0;
}
```

```
// Program membuat segitiga dengan huruf
```

```
#include <stdio.h>
int main() {
    int n,i,j;
    char ch1, ch2, ch3;
    scanf("%d", &n);
    scanf(" %c %c %c", &ch1, &ch2, &ch3);
    for (i=1; i<=n; i++) {
        for (j=1; j<=i; j++)
            if ((j==1) || (j==i) || (i==n)) {
                if ((j==1) && (i!=n))
                    printf("%c", ch1);
                else if ((i==n) && (j!=n))
                    printf("%c", ch3);
                else
                    printf("%c", ch2);
            }
        else printf(" ");
        printf("\n");
    }
    return 0;
}
```

```
// String
```

```
#include <stdio.h>
int main() {
    int n;
    char s1[50], s2[50];
    scanf("%d", &n);
    scanf("%s", &s1);
    scanf("%s", &s2);
    printf("%d\n%s\n%s", n, s1, s2);
    return 0;
}
```

```
}  
  
// Pointer dan string  
#include <stdio.h>  
#include <string.h>  
int main() {  
    int n;  
    char s1[50], s2[50];  
    char *s3;  
    scanf("%d\n", &n);  
    gets(s1);  
    gets(s2);  
    s3=s2;  
    printf("%d\n%s\n%s", n, s1, s2);  
    return 0;  
}
```

```
// Program latihan membandingkan string  
#include <stdio.h>  
#include <string.h>  
int main() {  
    char s1[50], s2[50], t[5];  
    int n1, n2;  
    scanf("%s %s %s", &s1, &t, &s2);  
    n1=strlen(s1); n2=strlen(s2);  
    if (n1>n2) printf("L\n");  
    else if (n2>n1) printf("R\n");  
    else if (strcmp(s1,s2)==0) printf("E\n");  
    else printf("N\n");  
    return 0;  
}
```