

36. #include <stdio.h>

```
int main() {
```

```
    char ch;
```

```
    // Input character from user
```

```
    printf("Enter a character: ");
```

```
    scanf(" %c", &ch);
```

```
    // Check if the character is a digit using conditional operator
```

```
    (ch >= '0' && ch <= '9') ? printf("%c is a digit.\n", ch) : printf("%c is not a digit.\n", ch);
```

```
    return 0;
```

```
}
```