

```
#include <stdio.h>
```

```
char    *ft_itoa(int n);
```

```
int main(void)
```

```
{
```

```
    printf("%s\n", ft_itoa(33));
```

```
    printf("%s\n", ft_itoa(-33));
```

```
    printf("%s\n", ft_itoa(12345));
```

```
    printf("%s\n", ft_itoa(-12345));
```

```
    printf("%s\n", ft_itoa(98765));
```

```
    printf("%s\n", ft_itoa(-98765));
```

```
    printf("%s\n", ft_itoa(45));
```

```
    printf("%s\n", ft_itoa(-45));
```

```
    printf("%s\n", ft_itoa(-2147483648));
```

```
    printf("%s\n", ft_itoa(2147483647));
```

```
    printf("%s\n", ft_itoa(0));
```

```
    return (0);
```

```
}
```