

```

1  #include <stdio.h>
2  int main() {
3      int n, i;
4      printf("Enter an integer: ");
5      scanf("%d", &n);
6      for (i = 1; i <= 10; ++i) {
7          printf("%d * %d = %d \n", n, i, n *
              i);
8      }
9      return 0;

```

```

5 * 3 = 15
5 * 4 = 20
5 * 5 = 25
5 * 6 = 30
5 * 7 = 35
5 * 8 = 40
5 * 9 = 45
5 * 10 = 50

```