

```

rem = num % num2;
printf("\n Result rem = %d", rem);
getch();
}

```

3) To find area of a square

1st Method

```

#include <stdio.h>
void main()
{
    float side, area;
    clrscr();
    printf("\nEnter side of square:");
    scanf("%f", &side);
    area = side * side;
    printf("\n Area of square = %f", area);
    getch();
}

```

4
2nd Method

```

#include <stdio.h>
void main()
{
    float side, area;
    clrscr();
    printf("\nEnter side of square:");
    scanf("%f", &side);
    area = pow(side, 2);
    printf("\n Area of square = %f", area);
    getch();
}

```