

```
/*BASIC*/
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1. WAP to find the perimeter of a rectangle if length and breadth are given.

```
/*IF*/
```

1. WAP to check whether the entered number is between 30 and 40.

2. WAP to check whether the given length and breadth corresponds to square or rectangle.

3. WAP to check whether the product of two given numbers is odd or even.

4. WAP to check whether the entered number is multiple of 5.

5. WAP, given three sides of a triangle, to check whether the triangle is perfect right triangle.

6. WAP to check whether given year is leap year or not.

7. WAP, given 3 marks of a student, to find the total. if the total < 50 he fails, if it is btwn 51 and 100, he is average, above 100 excellent.

8. WAP that reads in 2 integers and determines and prints if the first is a multiple of the second.

9. WAP to calculate the BMI.

```
BMI = weight(kg)
      -----
      height(m) * height(m)
```

Then display the following information.

Underweight:	less than 18.5
Normal:	between 18.5 and 24.9
Overweight:	between 25 and 29.9
Obese:	30 or greater