



① sum of 2 numbers

Start

R(a,b)

 $c = a + b$

Print(c)

end

① Simple Interest

$S \cdot I = \frac{P \times R \times T}{100}$

triangle → semi-perimeter

$\frac{a+b+c}{2}$

$L \times B$

 $n/2$ $n/2$

$5 \% 2 = 1$

$7 \% 2 = 1$

$8 \% 2 = 0$

$-$

$/$

$-$

$2 \times S$

4

(1)

 $11 JF$ $05/362$ $-S \cdot I$ $L \rightarrow +ve$ $L \rightarrow -ve$ $-S \cdot I = -1$ $L \rightarrow +ve$ $L \rightarrow -ve$ $X = S$ $S = X$ a, b, max $A \wedge$ $Start$ $R(n)$ if $m \% 2 == 0$ $yes \rightarrow$ $Print(even)$ end $no \rightarrow$ $Print(odd)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a)$ end if $b > a$ $yes \rightarrow$ $Print(b)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a)$ end if $b > a$ $yes \rightarrow$ $Print(b)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a)$ end if $b > a$ $yes \rightarrow$ $Print(b)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a)$ end if $b > a$ $yes \rightarrow$ $Print(b)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a)$ end if $b > a$ $yes \rightarrow$ $Print(b)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a)$ end if $b > a$ $yes \rightarrow$ $Print(b)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a)$ end if $b > a$ $yes \rightarrow$ $Print(b)$ end if $a > b \text{ and } a \% 2 == 0$ $yes \rightarrow$ $Print(a)$ end if $b > a \text{ and } b \% 2 == 0$ $yes \rightarrow$ $Print(b)$ end if $a > b$ $yes \rightarrow$ $Print(a$