

odd - Even:

$$\begin{array}{r} 10 \\ 2 \overline{) 22} \\ \underline{20} \\ 2 \end{array}$$

$$\begin{array}{r} 10 \\ 2 \overline{) 20} \\ \underline{20} \\ 0 \end{array}$$

$$\begin{array}{r} 29 \\ 2 \overline{) 59} \\ \underline{58} \\ 1 \end{array}$$

$$\begin{array}{r} 35 \\ 2 \overline{) 72} \\ \underline{72} \\ 0 \end{array}$$

$$\begin{array}{r} 11 \\ 2 \overline{) 23} \\ \underline{22} \\ 1 \end{array}$$

$$\begin{array}{r} 24 \\ 2 \overline{) 48} \\ \underline{48} \\ 0 \end{array}$$

Control statements: Used to control the flow of program.

- Conditional statements: ex: if, if-else, etc.
- Iterative statements: loop, break statements.

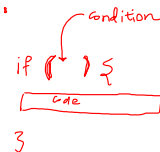
Q. Take a num as input from user, print "even" if it's even or "odd" if it's odd.

Ex: num = 22      num = 23

even      odd

`system.out.print("Even");`

Q if-condition:



age = 18 bada  
Licence  
age < 18, 2 matli  
age chota.  
Abhi licence nhi

