$$(47 \text{ mod } 2) = 1011111$$

$$\frac{47}{2} = 23$$

$$\frac{23}{2} = 11$$

$$\frac{11}{2} = 5$$

$$\frac{5}{2} = 2$$

$$\frac{2}{2} = 1$$

47 gth

 $\mathrm{anton}_y a cenko$

November 2018

1 Introduction