

BeforeReading
NR='is not yet defined'

line
NR='1'

line
NR='2'

line
NR='3'

line
NR='..'

AfterReading
NR='number of lines in file'

BEGIN
action='{ words=0}''

pattern
action='{ words+=NF}''

pattern
action='{ words+=NF}''

pattern
action='{ words+=NF}''

pattern
action='{ words+=NF}''

END
action='{ print NR, words}''