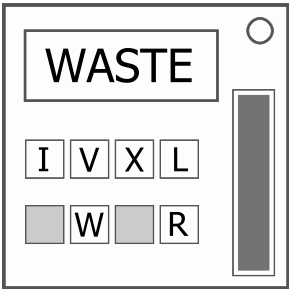


On the Subject of Waste Management

Fun fact — everything is less ambiguous when expressed as source code, except when your code isn't indented properly.

PAPER	
Has IND and $b \leq 4$	+19
SND	+15
Parallel port	-44
$b = 0 \ \&\& \ ind \leq 2$	+154
SN# "SAVE MY WORLD" $\&\& \ consonants \leq 2$	+200
Morse module $\&\& \ time \leq \text{half of starting}$	-26
PLASTIC	
Even module count (w/ needy) $\&\& \ empty \ pp$	-17
FRQ $\&\& \ D < AA$	+153
TRN $\&\& \ strikes \neq 1$	+91
FRK $\&\& \ strikes \neq 2$	+69
METAL	
BOB	+199
MSA	+92
CAR $\&\& \ no \ RJ$	-200
dup port $\&\& \ no \ DVI$	+153
FMN $\&\& \ (BOB \ \&\& \ ports \geq 6)$	+99
FMN $\&\& \ (no \ BOB \ \ ports < 6)$	-84
SIG $\&\& \ time \geq 1/5 \ of \ starting \ time$	+99



```
RULES    (round away from zero)

if (Paper + Plastic + Metal > 695): //Rule 1
    Recycle(everything)
    DONE
else if (Metal > 200): //Rule 2
    Recycle(0.75 x Metal)
    Metal = 0.25 x Metal
else if (Metal < Paper): //Rule 3
    Recycle(1 x Paper)
    Paper = 0
    //Do nothing with the plastic
    Waste(0.25 x Metal)
    Metal = 0.75 x Metal

    Leftovers = Paper + Plastic + Metal
    Recycle(0.5 x Leftovers)
    DONE

if (100 < Plastic < 300): //Rule 4
    Recycle(0.5 x Plastic)
    Plastic = 0.5 x Plastic
    Rule4 = true
else if (10 < Plastic < 100): //Rule 5
    Waste(1 x Plastic)
    Plastic = 0

if (Paper < 65): //Rule 6
    if (Rule4):
        Recycle(1 x Paper)
        Paper = 0
    else
        Waste(Paper / 3) //Round this up!!
        Paper = 2/3 x Paper

Leftovers = Paper + Plastic + Metal

if (100 < Leftovers < 300):
    Recycle(1 x Leftovers)
else:
    Waste(1 x Leftovers)
```