Train Sensor Submission

Amy Law – 18001399

L := 0

M := 0

S := 0

While (Day\_Light = true)

begin

sensorOn()

Direction(train)

if (Direction(train) = NORTH) then

begin

Length(train)

if (Length(train) = Long) then

begin

L += 1

end

else if (Length(train) = Medium) then

begin

M += 1

end

else

begin

S += 1

end

end

end