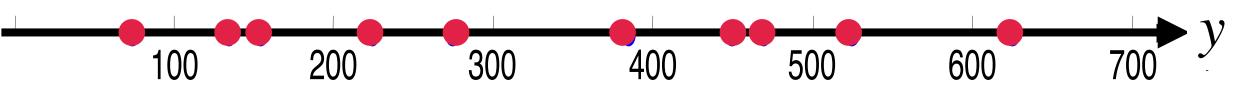
### Example Consider oil usage (litre/household) denoted y, given temperature (°C) denoted x

## OW?

# **expected value**: our best guess for a value on y without knowing x

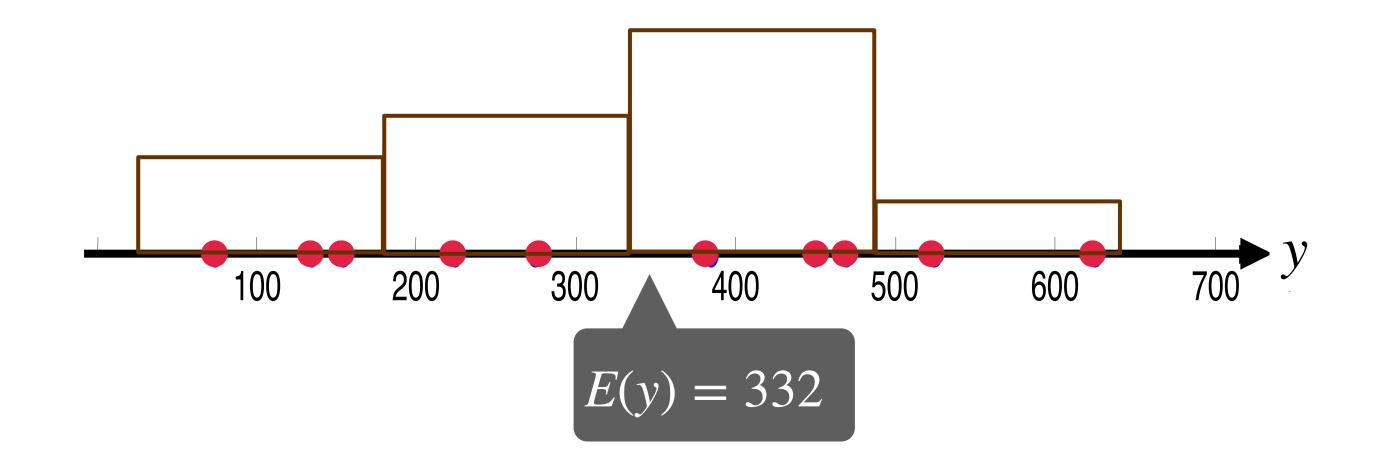


E(y) = 332

## How?

#### Example

Consider oil usage (litre/household) denoted y, given temperature (°C) denoted x



**expected value**: our best guess for a value on y without knowing x

# How?

#### Example

Consider oil usage (litre/household) denoted y, given temperature (°C) denoted x

