

# Project3

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##                      Ale Lager Stout
## Water (gals)          1.250 1.100 1.300
## Malted Barley (lbs)    2.250 1.222 3.233
## Hops (lbs)             0.045 0.011 0.022
## Brewer's Yeast (pkgs) 0.157 0.185 0.172

## [1] 900.0 3500.0 187.5 900.0

##                      Ale  Lager  Stout
## Water (gals)          0.56250 0.49500 0.5850
## Malted Barley (lbs)    5.62500 3.05500 8.0825
## Hops (lbs)             0.16875 0.04125 0.0825
## Brewer's Yeast (pkgs) 0.94200 1.11000 1.0320

## [1] 7.29825 4.70125 9.78200

## [1] 30.70175 21.29875 30.71800

## [1] 17733.28

## [1] 338 523 0

## [1] 21516.44

## [1] 0.00000 0.00000 0.00000 0.00000 30.70175 21.29875 30.71800

## [1] 21516.44

## [1] 337.3500 524.5192 0.0000

## [1] 21528.84

## [1] 0.000000 4.163924 0.000000 7.727893 0.000000 0.000000 -10.912105

## [1] 21528.33

## [1] 8000
```

```

## [1] 4

## [1] 900

## [1] 5.806452

## [1] 4500

##           Ale   Lager   Stout
## Water (gals)    0.56250 0.49500 0.5850
## Malted Barley (lbs) 9.00000 4.88800 12.9320
## Hops (lbs)       0.16875 0.04125 0.0825
## Brewer's Yeast (pkgs) 0.91060 1.07300 0.9976

## [1] 10.64185  6.49725 14.59710

## [1] 27.35815 19.50275 25.90290

## [1]   900.0 32000.0   187.5  5220.0

## [1] 678    3 884

## [1] 41505.5

## [1] 39.399495  0.000000  0.000000  0.000000  5.195934  0.000000  2.854195

## [1] 15489.06

## [1] 677.4194   0.0000 887.0968

## [1] 41511.32

## [1] 40.412272  0.000000 27.414796  0.000000  0.000000 -1.632185  0.000000

## [1] 15482.48

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