

32. The mass in kilograms is

$$(28.9 \text{ piculs}) \left( \frac{100 \text{ gin}}{1 \text{ picul}} \right) \left( \frac{16 \text{ tahlil}}{1 \text{ gin}} \right) \left( \frac{10 \text{ chee}}{1 \text{ tahlil}} \right) \left( \frac{10 \text{ hoon}}{1 \text{ chee}} \right) \left( \frac{0.3779 \text{ g}}{1 \text{ hoon}} \right)$$

which yields  $1.747 \times 10^6$  g or roughly 1750 kg.