

Specific Heat Capacity etc.

$$1 = 4.184$$

Energy to change 1g 1°

Selfcheck Prob

$$\#1 \quad 28.4 \div 4.184$$
$$6.787762906$$

$$\#2 \quad 454 \times 93.2$$
$$4.184$$
$$177054.26$$

$$\#3 \quad 5.03 \cdot 11 \cdot 13$$
$$8.05 \div 4.184$$

$$\#4 \quad 10.1 \quad 1 \text{ Silver}$$
$$2.8 > 42$$
$$15$$
$$.24$$