

March 15<sup>th</sup>



$$D + H = 22 \quad (1)$$

$$S + H = 20 \quad (2)$$

Adding (1) and (2) gives

$$2H + D + S = 42$$

But  $D + S = 15$

Hence  $2H = 27$

Therefore  $H = \text{£}13.50$

Equation (1) gives  $D = \text{£}8.50$

So 2 Diamonds =  $2D = \text{£}17$