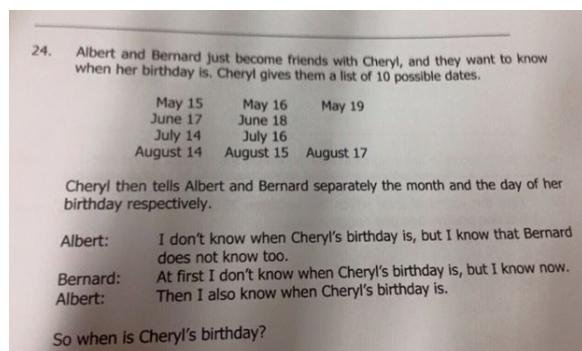


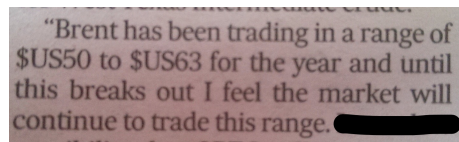
## Logic

**Exercise 1.** The following problem from a School Math Olympiad in Singapore went viral a while ago.



Can you solve it?

**Exercise 2.** From the *Australian Financial Review*:



An analyst tries to predict the future price of Brent oil. How informative do you think this prediction is?