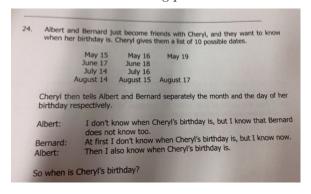
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## Logic

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:

"Brent has been trading in a range of \$US50 to \$US63 for the year and until this breaks out I feel the market will continue to trade this range.

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