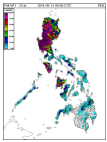

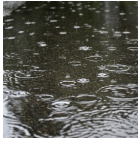





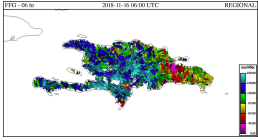




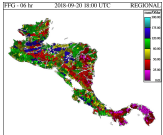


# FFGS - True or False game

Name: \_\_\_\_\_

Tick the box to show which group each item is in

- |   | True                     | False                    |  | True                     | False                    |
|---|--------------------------|--------------------------|--|--------------------------|--------------------------|
| 1. FMAP is used in calculation of PFFT and IFFT                                     | <input type="checkbox"/> | <input type="checkbox"/> | 11. Merged MAP is not bias-corrected product   | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. FMAP is not used in calculation of PFFT and IFFT                                 | <input type="checkbox"/> | <input type="checkbox"/> | 12. Merged MAP is derived from MWGHE, GHE, radar and gauge products                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. FMAP means "Flood map"   | <input type="checkbox"/> | <input type="checkbox"/> | 13. The satellite precipitation estimates in FFGS are products from only geostationary satellites      | <input type="checkbox"/> | <input type="checkbox"/> |
|    |                          |                          |                      |                          |                          |
| 4. FMAP means "Forecast Mean Areal Precipitation"                                   | <input type="checkbox"/> | <input type="checkbox"/> | 14. Merged MAP is bias-corrected product   | <input type="checkbox"/> | <input type="checkbox"/> |
|    |                          |                          | 15. Flash floods cannot occur when soil is dry   | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Catchment response in flash flooding affords long lead time                      | <input type="checkbox"/> | <input type="checkbox"/> |                      |                          |                          |
|   |                          |                          | 16. Flash floods can occur when when the soil is very dry  | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Merged MAP is derived from MWGHE, GHE, radar and gauge and FFG products          | <input type="checkbox"/> | <input type="checkbox"/> |                    |                          |                          |
| 7. ASM product shows soil water saturation for the upper soil                       | <input type="checkbox"/> | <input type="checkbox"/> | 17. The satellite precipitation estimates in FFGS are products from geostationary and polar satellites | <input type="checkbox"/> | <input type="checkbox"/> |
|  |                          |                          |                    |                          |                          |
| 8. FFG product is updated hourly  | <input type="checkbox"/> | <input type="checkbox"/> | 18. Higher the FFG - THE higher possibility of flash flood   | <input type="checkbox"/> | <input type="checkbox"/> |
|  |                          |                          |                    |                          |                          |
| 9. ASM product shows soil water saturation for the upper and lower soil             | <input type="checkbox"/> | <input type="checkbox"/> | 19. Lower the FFG - THE higher possibility of flash flood  | <input type="checkbox"/> | <input type="checkbox"/> |
|  |                          |                          |                    |                          |                          |
| 10. Catchment response in flash flooding does not afford long lead time             | <input type="checkbox"/> | <input type="checkbox"/> | 20. FFG product is updated every 6 hours   | <input type="checkbox"/> | <input type="checkbox"/> |
|  |                          |                          |                    |                          |                          |