

Ch 13

- 1) never saw one
- 2) Tycho Brahe, observed comet
- 3) Briggs
- 4) Stevin
- 5) Harrison, clock
- 6) moon doesn't change size

7) _____

8) adv: great circle is straight line

disadv: things too big near poles.

Ch. 14

1) lung cancer

2) found ancient dice

3) $2^{2^n} + 1$

4) Earlier Jewish text — Talmud
Cardano "Devetula"

5) conic sections

6) Mersenne

7)

8) Rombaud.