

III  IYNT 2015

REVIEWER

PROBLEM NO.22

Team China

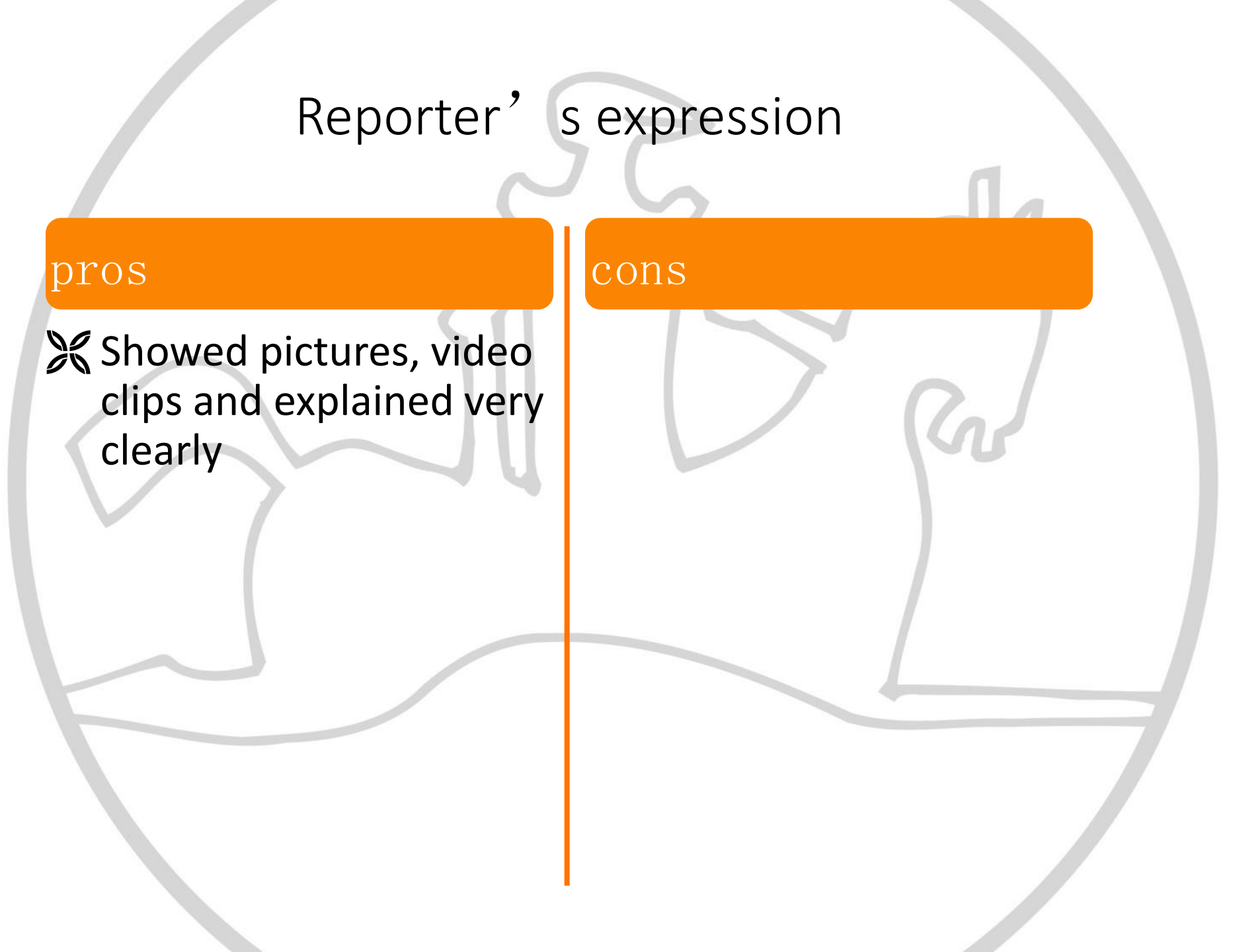
Taking the stage: Cai Kangjia

Reporter's expression

pros

- ✿ Showed pictures, video clips and explained very clearly

cons



Reporter's theory

advantages

- ✦ Good analysis of different situations
- ✦ Determined parameters that can influence:
Pressure, diameter of the hole

disadvantages

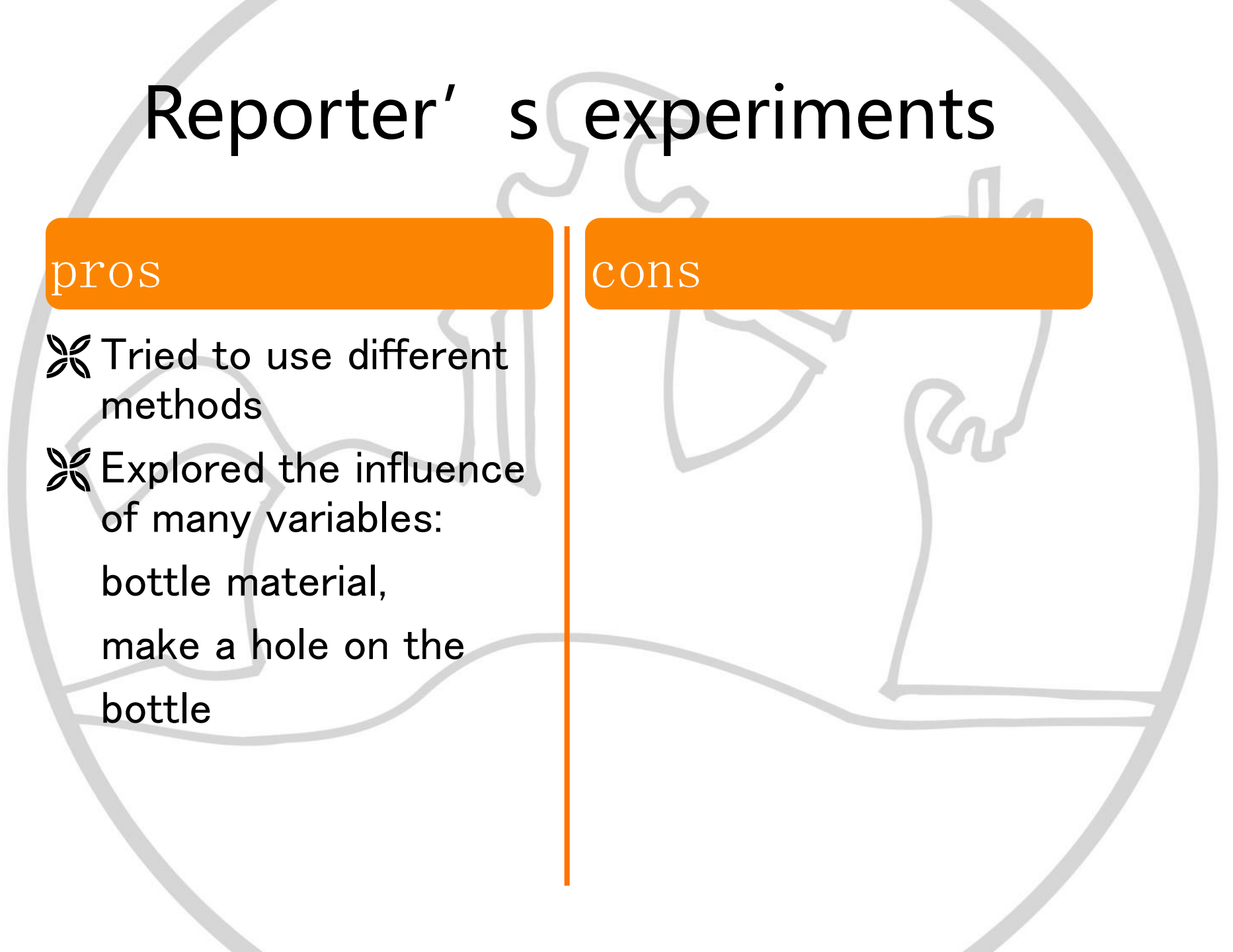
- ✦ Due to the short preparation time,
Lack of quantitative analysis
(no equations or formulas)
For example, they could use a formula to show the speed of the water flow.

Reporter' s experiments

pros

- ✿ Tried to use different methods
- ✿ Explored the influence of many variables:
bottle material,
make a hole on the
bottle

cons



Opponent's Performance

pros

- ✿ Raised some interesting questions:
e.g. the shape of the water coming out of the bottle
- ✿ Great comment on the reporter

cons

- ✿ We believe the reporter could use some formulas, but the opponent didn't notice that.



**THANKS FOR YOUR
ATTENTION**