Dicey Division

a. Deck of cards is shuffled and set out face down. Standard cards can be used with face cards removed or cardstock number cards.

b. Three cards are flipped, generating a 3 digit number. This is the dividend.

c. The top card is flipped over. This is the divisor.

d. Each player estimates the quotient.

e. Closest estimate gets one point.

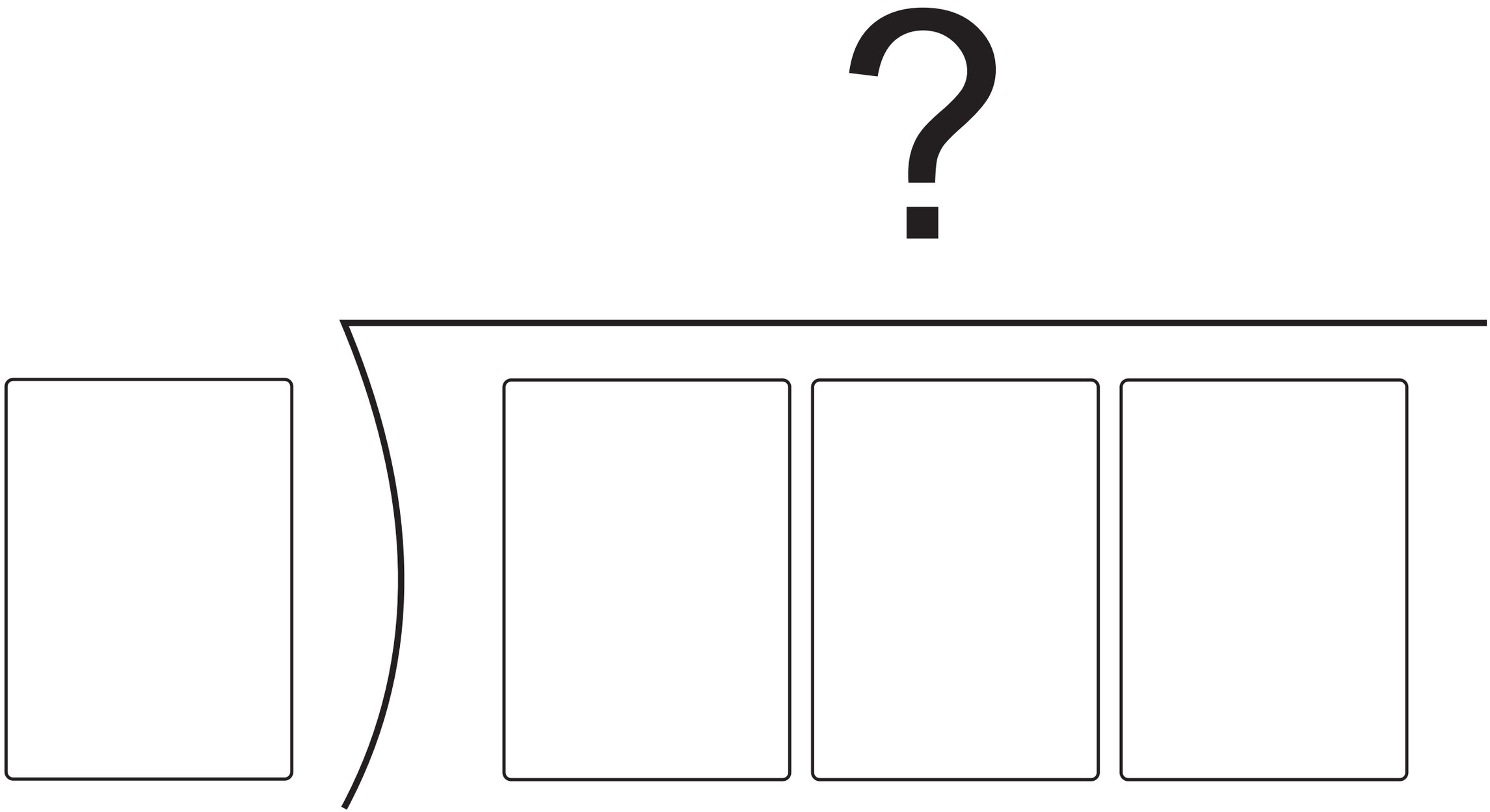
Variations

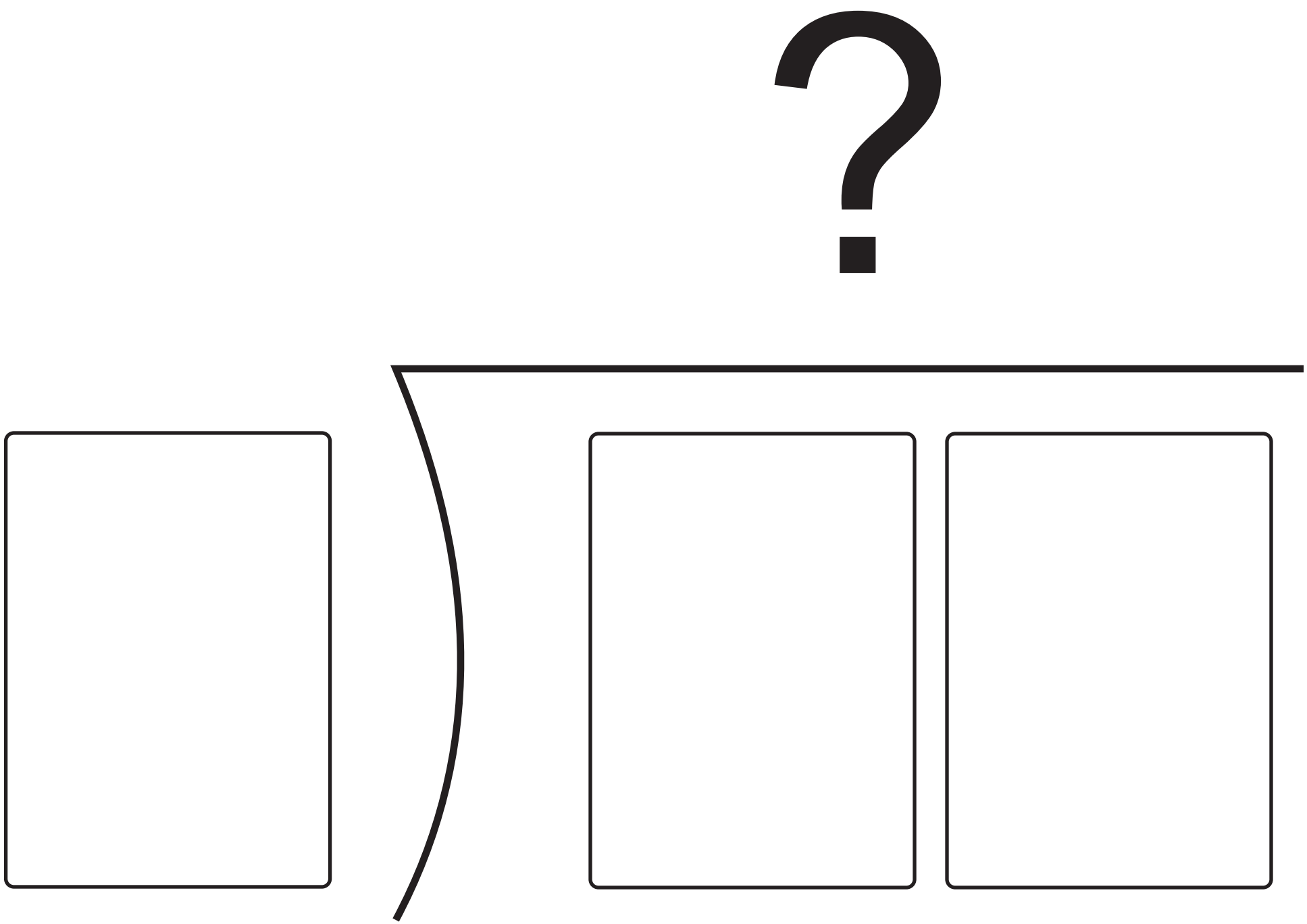
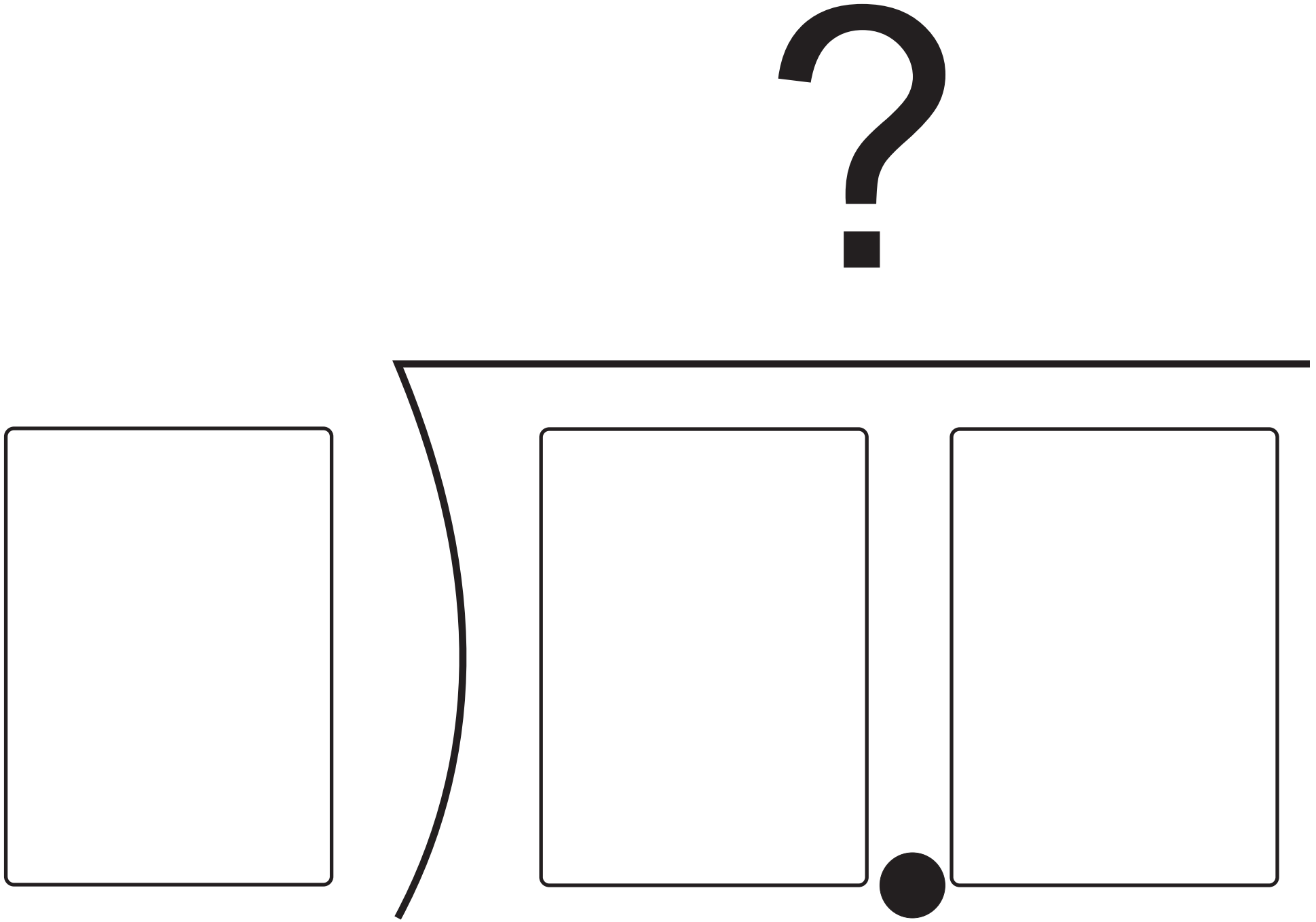
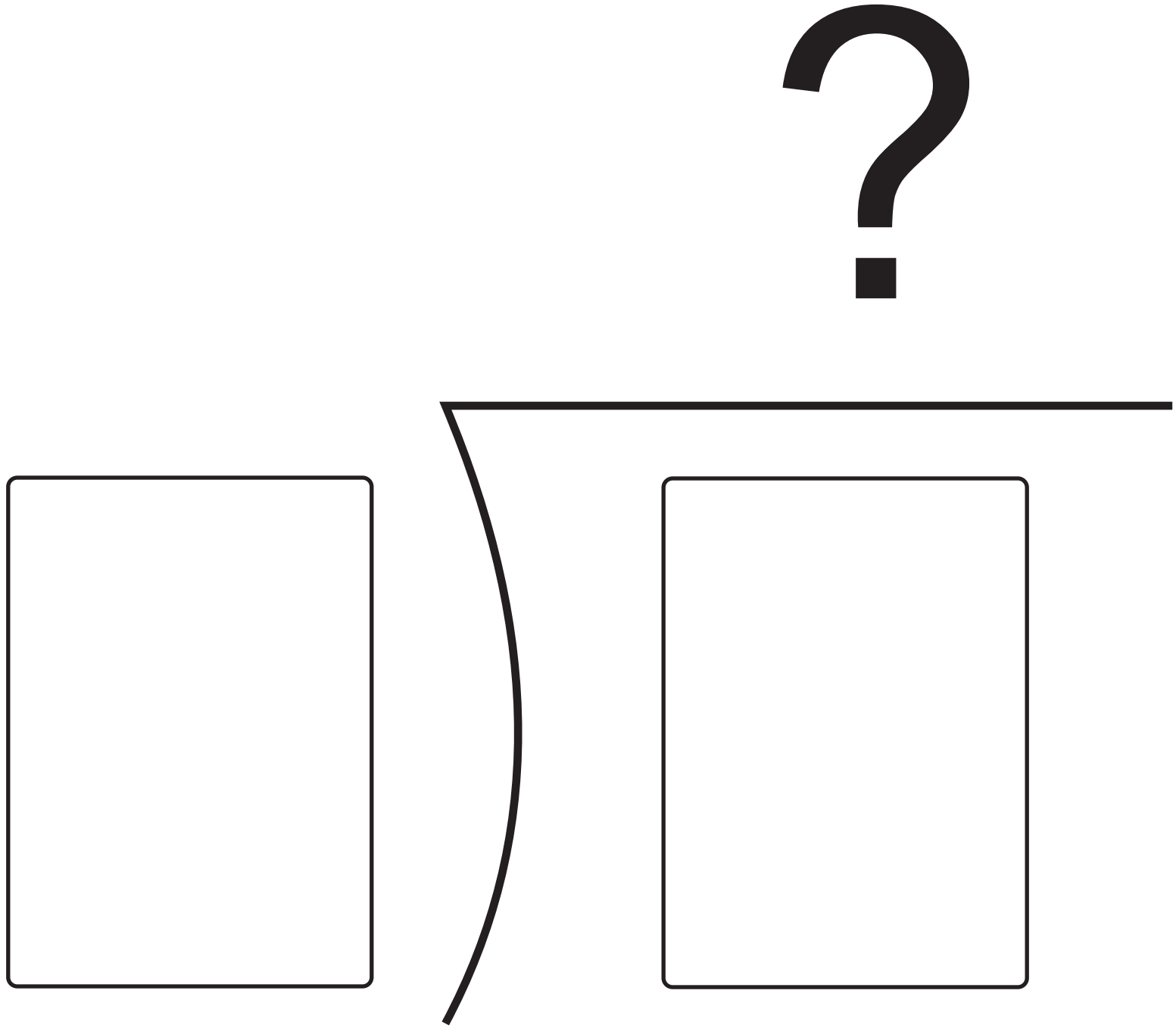
1. Use a two digit dividend for earlier grades / questions.

   The mats on the next two pages can be used.

2. Use the decimal mat to divide a whole number into a decimal.

   The single digit into single digit mat will also practice decimals.





Decimal Mat