

Compare and Order Denominators

7a. Use the clues to work out the mystery fraction written in its simplest form.

Clue 1: It is greater than $\frac{5}{8}$.

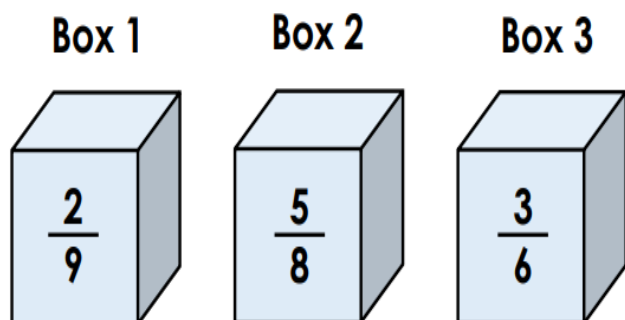
Clue 2: It is smaller than $\frac{9}{10}$.

Clue 3: The denominator is a number between 3 and 6.

Write down the possible fraction/s.

8a. Alice is participating in a game show. She needs to order three boxes in descending order.

She has ordered the boxes like this:



Is she correct? Explain how you know.

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7b. Use the clues to work out the mystery fraction written in its simplest form.

Clue 1: It is greater than $\frac{1}{2}$.

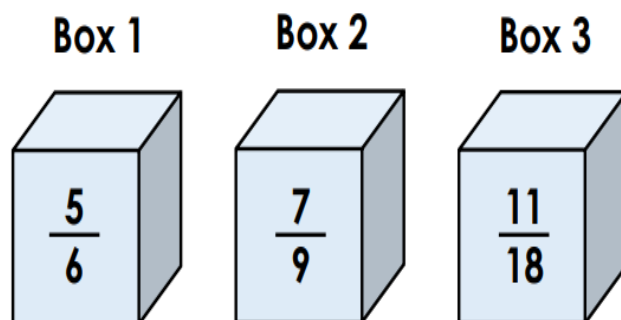
Clue 2: It is smaller than $\frac{6}{7}$.

Clue 3: The denominator is a prime number less than 10.

Write down the possible fraction/s.

8b. Kelly is participating in a game show. She needs to order three boxes in ascending order.

She has ordered the boxes like this:



Is she correct? Explain how you know.