What could the missing numerators and denominators be?



Write a number in each box to make the statements correct.

- a) $\frac{1}{5} < \frac{5}{15}$ d) $\frac{1}{3} < \frac{5}{6}$ g) $\frac{6}{9} < \frac{5}{6}$

- b) $\frac{2}{6} < \frac{5}{12}$ e) $\frac{3}{5} < \frac{5}{5}$ h) $\frac{10}{12} < \frac{5}{4}$

- c) $\frac{5}{12} < \frac{5}{6}$ f) $\frac{5}{6} < \frac{5}{5}$ i) $\frac{23}{24} < \frac{5}{5}$

Compare answers with a partner.



Tommy and Eva are comparing fractions.



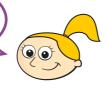
- <u>2</u> 3
- **8** 12



I found a common denominator of 36 to compare the fractions.

Tommy

 $I \ \text{found} \ a \ \text{common}$ numerator of 4 to compare the fractions.



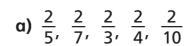
Eva

Whose method is more efficient? Vanaus

Talk about your answer with a partner.



Write the fractions in ascending order.



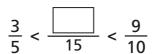
- 210
- 27
- $\frac{2}{5}$
- 24
- 2/3

- b) $\frac{2}{3}$, $\frac{5}{9}$, $\frac{1}{9}$, $\frac{5}{6}$, $\frac{2}{9}$
- 29
- 5 9
- 23

- c) $\frac{3}{5}$, $\frac{7}{10}$, $\frac{1}{2}$, $\frac{3}{10}$, $\frac{1}{5}$
- 3 10
- 2
- 3
- 70

- d) $\frac{3}{8}$, $\frac{6}{17}$, $\frac{12}{30}$, $\frac{2}{7}$, $\frac{1}{3}$
- 6 17
- <u>12</u> 30

What could the missing numerator be?



Write all four possibilities.