

1 $3\frac{3}{4} = \frac{\square}{8}$

5 $4\frac{5}{6} = \frac{\square}{12}$

9 $1\frac{4}{5} = \frac{\square}{20}$

2 $4\frac{2}{3} = \frac{\square}{6}$

6 $3\frac{1}{3} = \frac{\square}{9}$

10 $4\frac{3}{4} = \frac{\square}{20}$

3 $5\frac{1}{2} = \frac{\square}{8}$

7 $2\frac{1}{4} = \frac{\square}{12}$

11 $2\frac{\square}{5} = \frac{24}{10}$

4 $3\frac{2}{5} = \frac{\square}{10}$

8 $3\frac{3}{8} = \frac{\square}{16}$

12 $3\frac{\square}{7} = \frac{50}{14}$

Who am I? I can be more than one number!

- 13 I am a mixed number between 3 and 5. The numerator and denominator of my fraction part have a total of 6.
- 14 I am an improper fraction whose numerator and denominator are both odd and total 10.
- 15 I am a mixed number, in my simplest form. The total of the digits for my whole number part, my numerator and denominator is 9.



Use one set of 1–8 number cards. Use sets of three cards to make mixed numbers. Investigate how many different mixed numbers you can create between 5 and 7. Can you write them in order?

$$4\frac{1}{5}$$