



Convert the mixed number fraction to improper fraction.

$$3 \frac{2}{5}$$

First multiply the denominator by the whole number.

$$5 \times 3 = 15$$

$$3 \frac{17}{5}$$

Next add your answer from step 1 to your numerator.

$$\frac{17}{5}$$

Finally drop the whole number. Now you have your improper fraction.

**Answers**

Ex.  $\frac{42}{5}$

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_

Ex)  $8 \frac{2}{5} = \frac{42}{5}$

1)  $8 \frac{1}{4} =$

2)  $2 \frac{5}{6} =$

3)  $3 \frac{1}{7} =$

4)  $3 \frac{7}{10} =$

5)  $7 \frac{3}{7} =$

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

7)  $8 \frac{3}{6} =$

8)  $9 \frac{6}{10} =$

9)  $10 \frac{1}{9} =$

10)  $4 \frac{3}{4} =$

11)  $8 \frac{2}{3} =$

12)  $6 \frac{5}{8} =$

13)  $6 \frac{1}{2} =$

14)  $7 \frac{1}{4} =$

15)  $6 \frac{4}{6} =$

16)  $10 \frac{1}{2} =$

17)  $8 \frac{5}{6} =$

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First multiply the denominator by the whole number.

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Finally drop the whole number. Now you have your improper fraction.

Ex)  $8 \frac{2}{5} = \frac{42}{5}$

1)  $8 \frac{1}{4} = \frac{33}{4}$

2)  $2 \frac{5}{6} = \frac{17}{6}$

3)  $3 \frac{1}{7} = \frac{22}{7}$

4)  $3 \frac{7}{10} = \frac{37}{10}$

5)  $7 \frac{3}{7} = \frac{52}{7}$

6)  $9 \frac{1}{3} = \frac{28}{3}$

7)  $8 \frac{3}{6} = \frac{51}{6}$

8)  $9 \frac{6}{10} = \frac{96}{10}$

9)  $10 \frac{1}{9} = \frac{91}{9}$

10)  $4 \frac{3}{4} = \frac{19}{4}$

11)  $8 \frac{2}{3} = \frac{26}{3}$

12)  $6 \frac{5}{8} = \frac{53}{8}$

13)  $6 \frac{1}{2} = \frac{13}{2}$

14)  $7 \frac{1}{4} = \frac{29}{4}$

15)  $6 \frac{4}{6} = \frac{40}{6}$

16)  $10 \frac{1}{2} = \frac{21}{2}$

17)  $8 \frac{5}{6} = \frac{53}{6}$

**Answers**

Ex.  $\frac{42}{5}$

1.  $\frac{33}{4}$

2.  $\frac{17}{6}$

3.  $\frac{22}{7}$

4.  $\frac{37}{10}$

5.  $\frac{52}{7}$

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12.  $\frac{53}{8}$

13.  $\frac{13}{2}$

14.  $\frac{29}{4}$

15.  $\frac{40}{6}$

16.  $\frac{21}{2}$

17.  $\frac{53}{6}$

18.  $\frac{52}{9}$

19.  $\frac{24}{5}$

20.  $\frac{13}{5}$