

**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.

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

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. _____

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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. $\frac{52}{7}$

6. $\frac{28}{3}$

7. $\frac{51}{6}$

8. $\frac{96}{10}$

9. $\frac{91}{9}$

10. $\frac{19}{4}$

11. $\frac{26}{3}$

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. $\frac{13}{5}$