

**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) $7\frac{2}{10} = \frac{72}{10}$

1) $5\frac{2}{3} =$

2) $5\frac{5}{9} =$

3) $8\frac{5}{6} =$

4) $5\frac{4}{7} =$

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

6) $10\frac{4}{5} =$

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

8) $9\frac{2}{3} =$

9) $4\frac{5}{6} =$

10) $4\frac{3}{9} =$

11) $6\frac{1}{3} =$

12) $2\frac{2}{4} =$

13) $7\frac{2}{5} =$

14) $6\frac{7}{10} =$

15) $3\frac{1}{3} =$

16) $8\frac{1}{2} =$

17) $2\frac{4}{7} =$

Answers

Ex. $\frac{72}{10}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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First multiply the denominator by the whole number.

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

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

Ex) $7\frac{2}{10} = \frac{72}{10}$

1) $5\frac{2}{3} = \frac{17}{3}$

2) $5\frac{5}{9} = \frac{50}{9}$

3) $8\frac{5}{6} = \frac{53}{6}$

4) $5\frac{4}{7} = \frac{39}{7}$

5) $3\frac{2}{3} = \frac{11}{3}$

6) $10\frac{4}{5} = \frac{54}{5}$

7) $1\frac{3}{7} = \frac{10}{7}$

8) $9\frac{2}{3} = \frac{29}{3}$

9) $4\frac{5}{6} = \frac{29}{6}$

10) $4\frac{3}{9} = \frac{39}{9}$

11) $6\frac{1}{3} = \frac{19}{3}$

12) $2\frac{2}{4} = \frac{10}{4}$

13) $7\frac{2}{5} = \frac{37}{5}$

14) $6\frac{7}{10} = \frac{67}{10}$

15) $3\frac{1}{3} = \frac{10}{3}$

16) $8\frac{1}{2} = \frac{17}{2}$

17) $2\frac{4}{7} = \frac{18}{7}$

Answers

Ex. $\frac{72}{10}$

1. $\frac{17}{3}$

2. $\frac{50}{9}$

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

4. $\frac{39}{7}$

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

6. $\frac{54}{5}$

7. $\frac{10}{7}$

8. $\frac{29}{3}$

9. $\frac{29}{6}$

10. $\frac{39}{9}$

11. $\frac{19}{3}$

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

13. $\frac{37}{5}$

14. $\frac{67}{10}$

15. $\frac{10}{3}$

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

17. $\frac{18}{7}$

18. $\frac{17}{8}$

19. $\frac{79}{8}$

20. $\frac{63}{6}$