

**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) $9 \frac{3}{5} = \frac{48}{5}$

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

2) $5 \frac{3}{9} =$

3) $9 \frac{4}{5} =$

4) $2 \frac{5}{7} =$

5) $10 \frac{2}{3} =$

6) $4 \frac{2}{9} =$

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

8) $6 \frac{4}{9} =$

9) $2 \frac{7}{8} =$

10) $5 \frac{6}{9} =$

11) $10 \frac{3}{8} =$

12) $10 \frac{3}{5} =$

13) $8 \frac{3}{4} =$

14) $5 \frac{3}{4} =$

15) $9 \frac{1}{6} =$

16) $6 \frac{2}{4} =$

17) $3 \frac{3}{7} =$

Answers

Ex. $\frac{48}{5}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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First multiply the denominator by the whole number.

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

Ex) $9\frac{3}{5} = \frac{48}{5}$

1) $3\frac{1}{5} = \frac{16}{5}$

2) $5\frac{3}{9} = \frac{48}{9}$

3) $9\frac{4}{5} = \frac{49}{5}$

4) $2\frac{5}{7} = \frac{19}{7}$

5) $10\frac{2}{3} = \frac{32}{3}$

6) $4\frac{2}{9} = \frac{38}{9}$

7) $10\frac{4}{7} = \frac{74}{7}$

8) $6\frac{4}{9} = \frac{58}{9}$

9) $2\frac{7}{8} = \frac{23}{8}$

10) $5\frac{6}{9} = \frac{51}{9}$

11) $10\frac{3}{8} = \frac{83}{8}$

12) $10\frac{3}{5} = \frac{53}{5}$

13) $8\frac{3}{4} = \frac{35}{4}$

14) $5\frac{3}{4} = \frac{23}{4}$

15) $9\frac{1}{6} = \frac{55}{6}$

16) $6\frac{2}{4} = \frac{26}{4}$

17) $3\frac{3}{7} = \frac{24}{7}$

Answers

Ex. $\frac{48}{5}$

1. $\frac{16}{5}$

2. $\frac{48}{9}$

3. $\frac{49}{5}$

4. $\frac{19}{7}$

5. $\frac{32}{3}$

6. $\frac{38}{9}$

7. $\frac{74}{7}$

8. $\frac{58}{9}$

9. $\frac{23}{8}$

10. $\frac{51}{9}$

11. $\frac{83}{8}$

12. $\frac{53}{5}$

13. $\frac{35}{4}$

14. $\frac{23}{4}$

15. $\frac{55}{6}$

16. $\frac{26}{4}$

17. $\frac{24}{7}$

18. $\frac{106}{10}$

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

20. $\frac{5}{2}$