

**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.

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

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

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

1) $2\frac{3}{4} =$

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

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

4) $2\frac{1}{2} =$

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

6) $10\frac{2}{7} =$

7) $2\frac{3}{5} =$

8) $10\frac{3}{4} =$

9) $2\frac{3}{10} =$

10) $6\frac{1}{2} =$

11) $9\frac{1}{7} =$

12) $6\frac{1}{3} =$

13) $6\frac{2}{3} =$

14) $8\frac{1}{6} =$

15) $9\frac{1}{10} =$

16) $9\frac{1}{2} =$

17) $4\frac{5}{6} =$

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.

$$5 \times 3 = 15$$

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

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) $2 \frac{3}{4} = \frac{11}{4}$

2) $10 \frac{2}{4} = \frac{42}{4}$

3) $5 \frac{1}{2} = \frac{11}{2}$

4) $2 \frac{1}{2} = \frac{5}{2}$

5) $2 \frac{4}{7} = \frac{18}{7}$

6) $10 \frac{2}{7} = \frac{72}{7}$

7) $2 \frac{3}{5} = \frac{13}{5}$

8) $10 \frac{3}{4} = \frac{43}{4}$

9) $2 \frac{3}{10} = \frac{23}{10}$

10) $6 \frac{1}{2} = \frac{13}{2}$

11) $9 \frac{1}{7} = \frac{64}{7}$

12) $6 \frac{1}{3} = \frac{19}{3}$

13) $6 \frac{2}{3} = \frac{20}{3}$

14) $8 \frac{1}{6} = \frac{49}{6}$

15) $9 \frac{1}{10} = \frac{91}{10}$

16) $9 \frac{1}{2} = \frac{19}{2}$

17) $4 \frac{5}{6} = \frac{29}{6}$

Answers

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

1. $\frac{11}{4}$

2. $\frac{42}{4}$

3. $\frac{11}{2}$

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

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

6. $\frac{72}{7}$

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

8. $\frac{43}{4}$

9. $\frac{23}{10}$

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

11. $\frac{64}{7}$

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

13. $\frac{20}{3}$

14. $\frac{49}{6}$

15. $\frac{91}{10}$

16. $\frac{19}{2}$

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

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

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

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