

**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) $7\frac{9}{10} = \frac{79}{10}$

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

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

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

4) $6\frac{1}{4} =$

5) $9\frac{3}{6} =$

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

7) $8\frac{1}{6} =$

8) $2\frac{3}{10} =$

9) $1\frac{3}{5} =$

10) $1\frac{1}{4} =$

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

12) $6\frac{4}{9} =$

13) $7\frac{2}{4} =$

14) $2\frac{1}{6} =$

15) $3\frac{1}{4} =$

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

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

Answers

Ex. $\frac{79}{10}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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

Ex) $7 \frac{9}{10} = \frac{79}{10}$

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

2) $9 \frac{3}{8} = \frac{75}{8}$

3) $7 \frac{3}{8} = \frac{59}{8}$

4) $6 \frac{1}{4} = \frac{25}{4}$

5) $9 \frac{3}{6} = \frac{57}{6}$

6) $5 \frac{2}{6} = \frac{32}{6}$

7) $8 \frac{1}{6} = \frac{49}{6}$

8) $2 \frac{3}{10} = \frac{23}{10}$

9) $1 \frac{3}{5} = \frac{8}{5}$

10) $1 \frac{1}{4} = \frac{5}{4}$

11) $1 \frac{1}{5} = \frac{6}{5}$

12) $6 \frac{4}{9} = \frac{58}{9}$

13) $7 \frac{2}{4} = \frac{30}{4}$

14) $2 \frac{1}{6} = \frac{13}{6}$

15) $3 \frac{1}{4} = \frac{13}{4}$

16) $1 \frac{1}{2} = \frac{3}{2}$

17) $3 \frac{2}{3} = \frac{11}{3}$

Answers

Ex. $\frac{79}{10}$

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

2. $\frac{75}{8}$

3. $\frac{59}{8}$

4. $\frac{25}{4}$

5. $\frac{57}{6}$

6. $\frac{32}{6}$

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

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

9. $\frac{8}{5}$

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

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

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

13. $\frac{30}{4}$

14. $\frac{13}{6}$

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

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

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

18. $\frac{44}{5}$

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

20. $\frac{22}{6}$