

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

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

2) $7 \frac{1}{2} =$

3) $4 \frac{1}{7} =$

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

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

6) $7 \frac{3}{5} =$

7) $6 \frac{9}{10} =$

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

9) $3 \frac{6}{7} =$

10) $8 \frac{4}{9} =$

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

12) $2 \frac{6}{9} =$

13) $1 \frac{7}{8} =$

14) $5 \frac{5}{8} =$

15) $3 \frac{2}{3} =$

16) $2 \frac{5}{9} =$

17) $10 \frac{8}{9} =$

Answers

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

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

1) $2 \frac{2}{3} = \frac{8}{3}$

2) $7 \frac{1}{2} = \frac{15}{2}$

3) $4 \frac{1}{7} = \frac{29}{7}$

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

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

6) $7 \frac{3}{5} = \frac{38}{5}$

7) $6 \frac{9}{10} = \frac{69}{10}$

8) $3 \frac{3}{4} = \frac{15}{4}$

9) $3 \frac{6}{7} = \frac{27}{7}$

10) $8 \frac{4}{9} = \frac{76}{9}$

11) $3 \frac{3}{6} = \frac{21}{6}$

12) $2 \frac{6}{9} = \frac{24}{9}$

13) $1 \frac{7}{8} = \frac{15}{8}$

14) $5 \frac{5}{8} = \frac{45}{8}$

15) $3 \frac{2}{3} = \frac{11}{3}$

16) $2 \frac{5}{9} = \frac{23}{9}$

17) $10 \frac{8}{9} = \frac{98}{9}$

Answers

- Ex. $\frac{13}{3}$
1. $\frac{8}{3}$
2. $\frac{15}{2}$
3. $\frac{29}{7}$
4. $\frac{38}{9}$
5. $\frac{53}{6}$
6. $\frac{38}{5}$
7. $\frac{69}{10}$
8. $\frac{15}{4}$
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10. $\frac{76}{9}$
11. $\frac{21}{6}$
12. $\frac{24}{9}$
13. $\frac{15}{8}$
14. $\frac{45}{8}$
15. $\frac{11}{3}$
16. $\frac{23}{9}$
17. $\frac{98}{9}$
18. $\frac{9}{4}$
19. $\frac{76}{8}$
20. $\frac{9}{2}$