

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

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

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

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

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

5) $9 \frac{4}{7} =$

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

7) $8 \frac{3}{10} =$

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

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

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

11) $1 \frac{7}{10} =$

12) $8 \frac{2}{5} =$

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

14) $5 \frac{2}{3} =$

15) $7 \frac{2}{10} =$

16) $9 \frac{4}{8} =$

17) $7 \frac{7}{10} =$

Answers

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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

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

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

3) $5 \frac{5}{7} = \frac{40}{7}$

4) $3 \frac{2}{4} = \frac{14}{4}$

5) $9 \frac{4}{7} = \frac{67}{7}$

6) $9 \frac{4}{5} = \frac{49}{5}$

7) $8 \frac{3}{10} = \frac{83}{10}$

8) $1 \frac{1}{9} = \frac{10}{9}$

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

10) $7 \frac{7}{9} = \frac{70}{9}$

11) $1 \frac{7}{10} = \frac{17}{10}$

12) $8 \frac{2}{5} = \frac{42}{5}$

13) $3 \frac{2}{3} = \frac{11}{3}$

14) $5 \frac{2}{3} = \frac{17}{3}$

15) $7 \frac{2}{10} = \frac{72}{10}$

16) $9 \frac{4}{8} = \frac{76}{8}$

17) $7 \frac{7}{10} = \frac{77}{10}$

Answers

- Ex. $\frac{8}{3}$
1. $\frac{5}{2}$
2. $\frac{37}{5}$
3. $\frac{40}{7}$
4. $\frac{14}{4}$
5. $\frac{67}{7}$
6. $\frac{49}{5}$
7. $\frac{83}{10}$
8. $\frac{10}{9}$
9. $\frac{29}{3}$
10. $\frac{70}{9}$
11. $\frac{17}{10}$
12. $\frac{42}{5}$
13. $\frac{11}{3}$
14. $\frac{17}{3}$
15. $\frac{72}{10}$
16. $\frac{76}{8}$
17. $\frac{77}{10}$
18. $\frac{17}{2}$
19. $\frac{57}{8}$
20. $\frac{7}{2}$