



**Convert the improper fraction to a mixed number fraction.**

**Answers**

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

$$3 \frac{2}{5}$$

$$3 \frac{2}{5}$$

First divide the numerator by the denominator.

$$17 \div 5 = 3 \text{ r}2$$

The 3 is your whole number. While the remainder become the numerator.

Your denominator stays the same.

And now you have your mixed number.

Ex. 8<sup>1</sup>/<sub>2</sub>

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

Ex)  $\frac{17}{2} = 8 \frac{1}{2}$

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

2)  $\frac{38}{5} =$

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

4)  $\frac{71}{7} =$

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

6)  $\frac{27}{8} =$

7)  $\frac{21}{5} =$

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

9)  $\frac{31}{9} =$

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

11)  $\frac{47}{9} =$

12)  $\frac{20}{3} =$

13)  $\frac{25}{6} =$

14)  $\frac{46}{5} =$

15)  $\frac{62}{6} =$

16)  $\frac{62}{9} =$

17)  $\frac{16}{6} =$



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

First divide the numerator by the denominator.

$$17 \div 5 = 3 \text{ r}2$$

$$3 \frac{2}{5}$$

The 3 is your whole number. While the remainder become the numerator.

$$3 \frac{2}{5}$$

Your denominator stays the same.

And now you have your mixed number.

Ex)  $\frac{17}{2} = 8 \frac{1}{2}$

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

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

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

4)  $\frac{71}{7} = 10 \frac{1}{7}$

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

6)  $\frac{27}{8} = 3 \frac{3}{8}$

7)  $\frac{21}{5} = 4 \frac{1}{5}$

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

9)  $\frac{31}{9} = 3 \frac{4}{9}$

10)  $\frac{17}{7} = 2 \frac{3}{7}$

11)  $\frac{47}{9} = 5 \frac{2}{9}$

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

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

14)  $\frac{46}{5} = 9 \frac{1}{5}$

15)  $\frac{62}{6} = 10 \frac{2}{6}$

16)  $\frac{62}{9} = 6 \frac{8}{9}$

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

**Answers**

Ex.  $8 \frac{1}{2}$

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

2.  $7 \frac{3}{5}$

3.  $2 \frac{1}{2}$

4.  $10 \frac{1}{7}$

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

6.  $3 \frac{3}{8}$

7.  $4 \frac{1}{5}$

8.  $3 \frac{2}{3}$

9.  $3 \frac{4}{9}$

10.  $2 \frac{3}{7}$

11.  $5 \frac{2}{9}$

12.  $6 \frac{2}{3}$

13.  $4 \frac{1}{6}$

14.  $9 \frac{1}{5}$

15.  $10 \frac{2}{6}$

16.  $6 \frac{8}{9}$

17.  $2 \frac{4}{6}$

18.  $3 \frac{2}{8}$

19.  $10 \frac{4}{7}$

20.  $4 \frac{7}{10}$