



**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.  $1 \frac{2}{7}$

Ex)  $\frac{9}{7} = 1 \frac{2}{7}$

1)  $\frac{27}{4} =$

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

3)  $\frac{47}{7} =$

4)  $\frac{51}{6} =$

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

6)  $\frac{31}{3} =$

7)  $\frac{33}{8} =$

8)  $\frac{41}{9} =$

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

10)  $\frac{71}{9} =$

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

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

13)  $\frac{50}{7} =$

14)  $\frac{53}{8} =$

15)  $\frac{73}{9} =$

16)  $\frac{22}{3} =$

17)  $\frac{54}{8} =$

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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And now you have your mixed number.

Ex)  $\frac{9}{7} = 1 \frac{2}{7}$

1)  $\frac{27}{4} = 6 \frac{3}{4}$

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

3)  $\frac{47}{7} = 6 \frac{5}{7}$

4)  $\frac{51}{6} = 8 \frac{3}{6}$

5)  $\frac{53}{5} = 10 \frac{3}{5}$

6)  $\frac{31}{3} = 10 \frac{1}{3}$

7)  $\frac{33}{8} = 4 \frac{1}{8}$

8)  $\frac{41}{9} = 4 \frac{5}{9}$

9)  $\frac{15}{10} = 1 \frac{5}{10}$

10)  $\frac{71}{9} = 7 \frac{8}{9}$

11)  $\frac{9}{4} = 2 \frac{1}{4}$

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

13)  $\frac{50}{7} = 7 \frac{1}{7}$

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

15)  $\frac{73}{9} = 8 \frac{1}{9}$

16)  $\frac{22}{3} = 7 \frac{1}{3}$

17)  $\frac{54}{8} = 6 \frac{6}{8}$

**Answers**

Ex.  $1 \frac{2}{7}$

1.  $6 \frac{3}{4}$

2.  $6 \frac{1}{2}$

3.  $6 \frac{5}{7}$

4.  $8 \frac{3}{6}$

5.  $10 \frac{3}{5}$

6.  $10 \frac{1}{3}$

7.  $4 \frac{1}{8}$

8.  $4 \frac{5}{9}$

9.  $1 \frac{5}{10}$

10.  $7 \frac{8}{9}$

11.  $2 \frac{1}{4}$

12.  $1 \frac{1}{3}$

13.  $7 \frac{1}{7}$

14.  $6 \frac{5}{8}$

15.  $8 \frac{1}{9}$

16.  $7 \frac{1}{3}$

17.  $6 \frac{6}{8}$

18.  $10 \frac{4}{6}$

19.  $8 \frac{4}{5}$

20.  $5 \frac{1}{7}$