

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

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

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) $\frac{75}{10} = 7 \frac{5}{10}$

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

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

3) $\frac{45}{8} =$

4) $\frac{19}{5} =$

5) $\frac{23}{5} =$

6) $\frac{36}{8} =$

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

8) $\frac{68}{10} =$

9) $\frac{39}{5} =$

10) $\frac{84}{10} =$

11) $\frac{73}{8} =$

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

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

14) $\frac{85}{9} =$

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

16) $\frac{23}{4} =$

17) $\frac{79}{8} =$

Answers

Ex. $7 \frac{5}{10}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Convert the improper fraction to a mixed number fraction.

17

5

First divide the numerator by the denominator.
 $17 \div 5 = 3 \text{ r}2$

3

2
5

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

3

2
5

Your denominator stays the same. And now you have your mixed number.

Ex) $\frac{75}{10} = 7\frac{5}{10}$

1) $\frac{10}{4} = 2\frac{2}{4}$

2) $\frac{10}{3} = 3\frac{1}{3}$

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

4) $\frac{19}{5} = 3\frac{4}{5}$

5) $\frac{23}{5} = 4\frac{3}{5}$

6) $\frac{36}{8} = 4\frac{4}{8}$

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

8) $\frac{68}{10} = 6\frac{8}{10}$

9) $\frac{39}{5} = 7\frac{4}{5}$

10) $\frac{84}{10} = 8\frac{4}{10}$

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

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

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

14) $\frac{85}{9} = 9\frac{4}{9}$

15) $\frac{10}{6} = 1\frac{4}{6}$

16) $\frac{23}{4} = 5\frac{3}{4}$

17) $\frac{79}{8} = 9\frac{7}{8}$

Answers

- Ex. $7\frac{5}{10}$
1. $2\frac{2}{4}$
2. $3\frac{1}{3}$
3. $5\frac{5}{8}$
4. $3\frac{4}{5}$
5. $4\frac{3}{5}$
6. $4\frac{4}{8}$
7. $5\frac{1}{4}$
8. $6\frac{8}{10}$
9. $7\frac{4}{5}$
10. $8\frac{4}{10}$
11. $9\frac{1}{8}$
12. $6\frac{1}{2}$
13. $8\frac{1}{2}$
14. $9\frac{4}{9}$
15. $1\frac{4}{6}$
16. $5\frac{3}{4}$
17. $9\frac{7}{8}$
18. $9\frac{2}{9}$
19. $10\frac{5}{7}$
20. $1\frac{7}{9}$