



Name: _____

Date: _____

1. Write $1\frac{4}{5}$ as an improper fraction.

☐ $\frac{9}{6}$

☐ $\frac{10}{5}$

☐ $\frac{9}{5}$

☐ $\frac{5}{5}$

2. Write $\frac{10}{6}$ as a mixed number.

☐ $2\frac{4}{6}$

☐ $1\frac{4}{6}$

☐ $4\frac{1}{6}$

☐ $1\frac{5}{6}$

3. Convert $4\frac{2}{4}$ to an improper fraction. Type the numerator (over 4): ____

4. How many 5ths are in 3 wholes?

☐ 13☐ 17☐ 15☐ 16

5. Is $\frac{18}{5}$ greater than 1?

☐ No☐ Yes



6. Write 6 as a fraction with denominator 2: ____/2

7. How many halves are in 5 wholes?

11 12 8 10

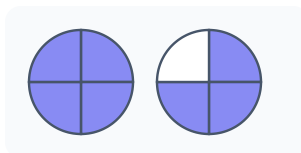
8. How many thirds are in 4 wholes?

10 12 14 15

9. How many fourths are in 3 wholes?

14 15 12 13

10. The picture shows 1 whole circle(s) and $\frac{3}{4}$ more. Write it as an improper fraction.



$\frac{8}{4}$ $\frac{4}{4}$ $\frac{7}{5}$ $\frac{7}{4}$



11. Write $4\frac{1}{2}$ as an improper fraction.

☐ $\frac{9}{2}$

☐ $\frac{9}{3}$

☐ $\frac{10}{2}$

☐ $\frac{5}{2}$

12. Write $\frac{17}{5}$ as a mixed number.

☐ $3\frac{3}{5}$

☐ $4\frac{2}{5}$

☐ $2\frac{3}{5}$

☐ $3\frac{2}{5}$

13. Convert $1\frac{1}{2}$ to an improper fraction. Type the numerator (over 2): ____

14. How many 5ths are in 2 wholes?

☐ 10☐ 7☐ 13☐ 12

15. Is $\frac{17}{5}$ greater than 1?

☐ No☐ Yes

16. Write 4 as a fraction with denominator 2: ____/2



17. How many halves are in 4 wholes?

11

10

8

6

18. How many thirds are in 5 wholes?

16

13

18

15



Answer Key

1. $\frac{9}{5} 1 \times 5 + 4 = 9$, so $9/5$.
2. $1\frac{4}{6} 10 \div 6 = 1$ remainder 4, so $1\frac{4}{6}$.
3. **18** $4 \times 4 + 2 = 18$.
4. **15** Each whole = $5/5$, so 3 wholes = $15/5$.
5. **Yes** $18 > 5$, so $18/5$ is greater than 1 (it is $3\frac{3}{5}$).
6. **12** $6 = 12/2$ because $6 \times 2 = 12$.
7. **10** Each whole = $2/2$, so 5 wholes = $10/2$.
8. **12** Each whole = $3/3$, so 4 wholes = $12/3$.
9. **12** Each whole = $4/4$, so 3 wholes = $12/4$.
10. $\frac{7}{4} 1$ wholes = $4/4$; plus $3/4 = 7/4$.
11. $\frac{9}{2} 4 \times 2 + 1 = 9$, so $9/2$.
12. $3\frac{2}{5} 17 \div 5 = 3$ remainder 2, so $3\frac{2}{5}$.
13. **3** $1 \times 2 + 1 = 3$.
14. **10** Each whole = $5/5$, so 2 wholes = $10/5$.
15. **Yes** $17 > 5$, so $17/5$ is greater than 1 (it is $3\frac{2}{5}$).
16. **8** $4 = 8/2$ because $4 \times 2 = 8$.
17. **8** Each whole = $2/2$, so 4 wholes = $8/2$.
18. **15** Each whole = $3/3$, so 5 wholes = $15/3$.