



Name: _____

Date: _____

1. Write $2\frac{3}{5}$ as an improper fraction.

☐ $\frac{5}{5}$

☐ $\frac{13}{6}$

☐ $\frac{14}{5}$

☐ $\frac{13}{5}$

2. Write $\frac{20}{6}$ as a mixed number.

☐ $2\frac{3}{6}$

☐ $4\frac{2}{6}$

☐ $3\frac{2}{6}$

☐ $3\frac{3}{6}$

3. Convert $1\frac{2}{3}$ to an improper fraction. Type the numerator (over 3): ____

4. How many 5ths are in 3 wholes?

☐ 15☐ 16☐ 17☐ 18

5. Is $\frac{8}{6}$ greater than 1?

☐ Yes☐ No



6. Write 4 as a fraction with denominator 3: ____/3

7. How many halves are in 3 wholes?

8. How many thirds are in 3 wholes?

10 6 9 12

9. How many fourths are in 5 wholes?

17 20 23 21

10. The picture shows 2 whole circle(s) and $\frac{2}{6}$ more. Write it as an improper fraction.



$\frac{4}{6}$ $\frac{14}{6}$ $\frac{14}{7}$ $\frac{15}{6}$



11. Write $3\frac{3}{4}$ as an improper fraction.

$\frac{16}{4}$

$\frac{15}{5}$

$\frac{15}{4}$

$\frac{6}{4}$

12. Write $\frac{21}{6}$ as a mixed number.

$3\frac{4}{6}$

$4\frac{3}{6}$

$3\frac{3}{6}$

13. Convert $3\frac{3}{6}$ to an improper fraction. Type the numerator (over 6): ____

14. How many 6ths are in 2 wholes?

12

14

13

10

15. Is $\frac{7}{3}$ greater than 1?

Yes

No

16. Write 6 as a fraction with denominator 3: ____/3



17. How many halves are in 2 wholes?

18. How many thirds are in 4 wholes?

12

13

11

9



Answer Key

1. $\frac{13}{5}$ $2 \times 5 + 3 = 13$, so $13/5$.
2. $3\frac{2}{6}$ $20 \div 6 = 3$ remainder 2, so $3\frac{2}{6}$.
3. **5** $1 \times 3 + 2 = 5$.
4. **15** Each whole = $5/5$, so 3 wholes = $15/5$.
5. **Yes** $8 > 6$, so $8/6$ is greater than 1 (it is $1\frac{2}{6}$).
6. **12** $4 = 12/3$ because $4 \times 3 = 12$.
7. **6** Each whole = $2/2$, so 3 wholes = $6/2$.
8. **9** Each whole = $3/3$, so 3 wholes = $9/3$.
9. **20** Each whole = $4/4$, so 5 wholes = $20/4$.
10. $\frac{14}{6}$ 2 wholes = $12/6$; plus $2/6 = 14/6$.
11. $\frac{15}{4}$ $3 \times 4 + 3 = 15$, so $15/4$.
12. $3\frac{3}{6}$ $21 \div 6 = 3$ remainder 3, so $3\frac{3}{6}$.
13. **21** $3 \times 6 + 3 = 21$.
14. **12** Each whole = $6/6$, so 2 wholes = $12/6$.
15. **Yes** $7 > 3$, so $7/3$ is greater than 1 (it is $2\frac{1}{3}$).
16. **18** $6 = 18/3$ because $6 \times 3 = 18$.
17. **4** Each whole = $2/2$, so 2 wholes = $4/2$.
18. **12** Each whole = $3/3$, so 4 wholes = $12/3$.