



Name: _____

Date: _____

1. Write $4\frac{3}{6}$ as an improper fraction.

☐ $\frac{27}{6}$

☐ $\frac{28}{6}$

☐ $\frac{27}{7}$

☐ $\frac{7}{6}$

2. Write $\frac{13}{5}$ as a mixed number.

☐ $3\frac{3}{5}$

☐ $2\frac{4}{5}$

☐ $3\frac{2}{5}$

☐ $2\frac{3}{5}$

3. Convert $4\frac{1}{4}$ to an improper fraction. Type the numerator (over 4): ____

4. How many 6ths are in 3 wholes?

☐ 21☐ 18☐ 16☐ 20

5. Is $\frac{15}{4}$ greater than 1?

☐ No☐ Yes



6. Write 5 as a fraction with denominator 5: ____/5

7. How many fourths are in 5 wholes?

22

19

20

17

8. The picture shows 2 whole circle(s) and $\frac{2}{3}$ more. Write it as an improper fraction.

 $\frac{8}{4}$ $\frac{4}{3}$ $\frac{9}{3}$ $\frac{8}{3}$

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

 $\frac{4}{3}$ $\frac{5}{3}$ $\frac{2}{3}$ $\frac{4}{4}$

10. Write $\frac{17}{4}$ as a mixed number.

 $4\frac{1}{4}$ $1\frac{4}{4}$ $5\frac{1}{4}$ $4\frac{2}{4}$



11. Convert $1\frac{3}{5}$ to an improper fraction. Type the numerator (over 5): ____

12. How many 6ths are in 4 wholes?

25

24

27

26

13. Is $\frac{13}{5}$ greater than 1?

Yes

No

14. Write 4 as a fraction with denominator 4: ____/4

15. How many fourths are in 4 wholes?

14

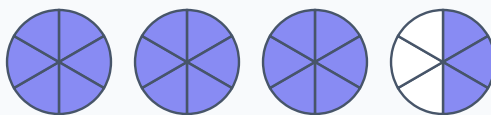
13

19

16



16. The picture shows 3 whole circle(s) and $\frac{3}{6}$ more. Write it as an improper fraction.



$\frac{22}{6}$

$\frac{21}{7}$

$\frac{21}{6}$

$\frac{6}{6}$

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

$\frac{18}{6}$

$\frac{18}{5}$

$\frac{6}{5}$

$\frac{19}{5}$

18. Write $\frac{7}{2}$ as a mixed number.

$3\frac{1}{2}$

$4\frac{1}{2}$

$3\frac{2}{2}$

$1\frac{3}{2}$



Answer Key

1. $\frac{27}{6} 4 \times 6 + 3 = 27$, so $27/6$.
2. $2\frac{3}{5} 13 \div 5 = 2$ remainder 3, so $2\frac{3}{5}$.
3. **17** $4 \times 4 + 1 = 17$.
4. **18** Each whole = $6/6$, so 3 wholes = $18/6$.
5. **Yes** $15 > 4$, so $15/4$ is greater than 1 (it is $3\frac{3}{4}$).
6. **25** $5 = 25/5$ because $5 \times 5 = 25$.
7. **20** Each whole = $4/4$, so 5 wholes = $20/4$.
8. $\frac{8}{3}$ 2 wholes = $6/3$; plus $2/3 = 8/3$.
9. $\frac{4}{3} 1 \times 3 + 1 = 4$, so $4/3$.
10. $4\frac{1}{4} 17 \div 4 = 4$ remainder 1, so $4\frac{1}{4}$.
11. **8** $1 \times 5 + 3 = 8$.
12. **24** Each whole = $6/6$, so 4 wholes = $24/6$.
13. **Yes** $13 > 5$, so $13/5$ is greater than 1 (it is $2\frac{3}{5}$).
14. **16** $4 = 16/4$ because $4 \times 4 = 16$.
15. **16** Each whole = $4/4$, so 4 wholes = $16/4$.
16. $\frac{21}{6}$ 3 wholes = $18/6$; plus $3/6 = 21/6$.
17. $\frac{18}{5} 3 \times 5 + 3 = 18$, so $18/5$.
18. $3\frac{1}{2} 7 \div 2 = 3$ remainder 1, so $3\frac{1}{2}$.