

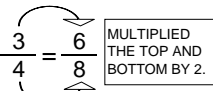
EQUIVALENT FRACTIONS PRACTICE SHEET - A

ANSWERS - PAGE 1

EQUIVALENT MEANS THE FRACTIONS ARE THE SAME, BUT THE PIECES ARE DIFFERENT SIZES.

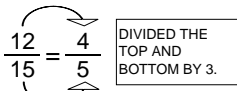
WRITE THE MISSING NUMERATOR OR DENOMINATOR TO MAKE THE FRACTIONS EQUIVALENT.

$3 \times 2 = 6$



CAN MULTIPLY OR DIVIDE AS LONG AS YOU DO THE SAME TO THE TOP AND BOTTOM.

$12 \div 3 = 4$



$4 \times 2 = 8$

$15 \div 3 = 5$

1. $\frac{2}{4} = \frac{6}{12}$ $4 \times 3 = ?$
2. $\frac{1}{2} = \frac{4}{8}$ $2 \times 4 = ?$
3. $\frac{2}{3} = \frac{4}{6}$
4. $\frac{1}{4} = \frac{4}{16}$
5. $\frac{4}{6} = \frac{2}{3}$
6. $\frac{8}{12} = \frac{2}{3}$
7. $\frac{10}{15} = \frac{2}{3}$
8. $\frac{6}{8} = \frac{3}{4}$
9. $\frac{3}{6} = \frac{1}{2}$
10. $\frac{4}{5} = \frac{8}{10}$
11. $\frac{7}{8} = \frac{14}{16}$
12. $\frac{6}{9} = \frac{2}{3}$
13. $\frac{1}{4} = \frac{3}{12}$
14. $\frac{2}{5} = \frac{6}{15}$
15. $\frac{2}{4} = \frac{1}{2}$
16. $\frac{5}{6} = \frac{10}{12}$
17. $\frac{8}{10} = \frac{4}{5}$
18. $\frac{2}{3} = \frac{4}{6}$
19. $\frac{3}{6} = \frac{1}{2}$
20. $\frac{14}{16} = \frac{7}{8}$
21. $\frac{1}{5} = \frac{3}{15}$
22. $\frac{4}{6} = \frac{2}{3}$
23. $\frac{4}{8} = \frac{1}{2}$
24. $\frac{4}{9} = \frac{8}{18}$
25. $\frac{2}{3} = \frac{6}{9}$
26. $\frac{6}{9} = \frac{2}{3}$
27. $\frac{5}{7} = \frac{10}{14}$
28. $\frac{4}{6} = \frac{8}{12}$

EQUIVALENT FRACTIONS PRACTICE SHEET - C

ANSWERS - PAGE 3

EQUIVALENT MEANS THE FRACTIONS ARE THE SAME, BUT THE PIECES ARE DIFFERENT SIZES.

WRITE THE MISSING NUMERATOR OR DENOMINATOR TO MAKE THE FRACTIONS EQUIVALENT.

1. $\frac{1}{4} = \frac{3}{12}$ MULTIPLY BY 3
2. $\frac{3}{12} = \frac{1}{4}$ MULTIPLY BY 3
3. $\frac{6}{8} = \frac{3}{4}$ DIVIDE BY 2
4. $\frac{3}{4} = \frac{6}{8}$ DIVIDE BY 2
5. $\frac{3}{6} = \frac{6}{12}$
6. $\frac{4}{5} = \frac{16}{20}$
7. $\frac{7}{8} = \frac{21}{24}$
8. $\frac{4}{7} = \frac{12}{21}$
9. $\frac{3}{5} = \frac{9}{15}$
10. $\frac{4}{6} = \frac{8}{12}$
11. $\frac{8}{9} = \frac{16}{18}$
12. $\frac{3}{5} = \frac{12}{20}$
13. $\frac{1}{4} = \frac{3}{12}$
14. $\frac{9}{15} = \frac{3}{5}$
15. $\frac{2}{3} = \frac{14}{21}$
16. $\frac{15}{27} = \frac{5}{9}$
17. $\frac{18}{27} = \frac{2}{3}$
18. $\frac{6}{7} = \frac{18}{21}$
19. $\frac{1}{4} = \frac{5}{20}$
20. $\frac{24}{32} = \frac{3}{4}$
21. $\frac{10}{15} = \frac{2}{3}$
22. $\frac{4}{8} = \frac{1}{2}$
23. $\frac{6}{12} = \frac{2}{4}$
24. $\frac{9}{12} = \frac{18}{24}$
25. $\frac{3}{6} = \frac{18}{36}$
26. $\frac{3}{4} = \frac{18}{24}$
27. $\frac{1}{7} = \frac{7}{49}$
28. $\frac{4}{20} = \frac{1}{5}$
29. $\frac{35}{40} = \frac{7}{8}$
30. $\frac{6}{8} = \frac{42}{56}$
31. $\frac{11}{12} = \frac{33}{36}$
32. $\frac{55}{77} = \frac{5}{7}$

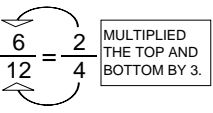
EQUIVALENT FRACTIONS PRACTICE SHEET - B

ANSWERS - PAGE 2

EQUIVALENT MEANS THE FRACTIONS ARE THE SAME, BUT THE PIECES ARE DIFFERENT SIZES.

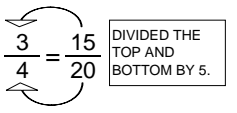
WRITE THE MISSING NUMERATOR OR DENOMINATOR TO MAKE THE FRACTIONS EQUIVALENT.

$2 \times 3 = 6$



CAN WORK BACKWARDS, BUT YOU HAVE TO DO THE SAME TO THE TOP AND BOTTOM.

$15 \div 5 = 3$



$4 \times 3 = 12$

$20 \div 5 = 4$

1. $\frac{10}{12} = \frac{5}{6}$ $6 \times 2 = ?$
2. $\frac{4}{12} = \frac{1}{3}$ $3 \times 4 = ?$
3. $\frac{6}{15} = \frac{2}{5}$
4. $\frac{8}{14} = \frac{4}{7}$
5. $\frac{2}{4} = \frac{4}{8}$
6. $\frac{7}{9} = \frac{14}{18}$
7. $\frac{1}{3} = \frac{5}{15}$
8. $\frac{2}{3} = \frac{6}{9}$
9. $\frac{3}{5} = \frac{6}{10}$
10. $\frac{15}{18} = \frac{5}{6}$
11. $\frac{8}{16} = \frac{2}{4}$
12. $\frac{5}{6} = \frac{10}{12}$
13. $\frac{1}{4} = \frac{3}{12}$
14. $\frac{4}{10} = \frac{2}{5}$
15. $\frac{2}{6} = \frac{4}{12}$
16. $\frac{14}{18} = \frac{7}{9}$
17. $\frac{4}{5} = \frac{8}{10}$
18. $\frac{12}{16} = \frac{3}{4}$
19. $\frac{5}{10} = \frac{10}{20}$
20. $\frac{6}{16} = \frac{3}{8}$
21. $\frac{5}{15} = \frac{1}{3}$
22. $\frac{2}{3} = \frac{6}{9}$
23. $\frac{1}{2} = \frac{4}{8}$
24. $\frac{4}{10} = \frac{2}{5}$
25. $\frac{10}{18} = \frac{5}{9}$
26. $\frac{6}{21} = \frac{2}{7}$
27. $\frac{3}{7} = \frac{6}{14}$
28. $\frac{1}{3} = \frac{5}{15}$

ANSWERS FOR ALL 3 PAGES