Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{2/3}{2/6} = \frac{\quad}{1}$

2) $\frac{2/3}{3/5} = \frac{\quad}{1}$

3) $\frac{6/7}{1/3} = \frac{\quad}{1}$

4) $\frac{1/7}{1/2} = \frac{\quad}{1}$

5) $\frac{3/8}{5/9} = \frac{\quad}{1}$

6) $\frac{3/4}{1/7} = \frac{\quad}{1}$

7) $\frac{2/8}{2/5} = \frac{\quad}{1}$

8) $\frac{3/7}{3/8} = \frac{\quad}{1}$

9) $\frac{4/5}{1/4} = \frac{\quad}{1}$

10) $\frac{2/4}{6/8} = \frac{\quad}{1}$

11) $\frac{2/7}{1/4} = \frac{\quad}{1}$

12) $\frac{1/8}{6/9} = \frac{\quad}{1}$

13) $\frac{1/4}{7/8} = \frac{\quad}{1}$

14) $\frac{2/4}{4/6} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{2/3}{2/6} = \frac{2\frac{0}{6}}{1}$

2) $\frac{2/3}{3/5} = \frac{1\frac{1}{9}}{1}$

3) $\frac{6/7}{1/3} = \frac{2\frac{4}{7}}{1}$

4) $\frac{1/7}{1/2} = \frac{2/7}{1}$

5) $\frac{3/8}{5/9} = \frac{27/40}{1}$

6) $\frac{3/4}{1/7} = \frac{5\frac{1}{4}}{1}$

7) $\frac{2/8}{2/5} = \frac{10/16}{1}$

8) $\frac{3/7}{3/8} = \frac{1\frac{3}{21}}{1}$

9) $\frac{4/5}{1/4} = \frac{3\frac{1}{5}}{1}$

10) $\frac{2/4}{6/8} = \frac{16/24}{1}$

11) $\frac{2/7}{1/4} = \frac{1\frac{1}{7}}{1}$

12) $\frac{1/8}{6/9} = \frac{9/48}{1}$

13) $\frac{1/4}{7/8} = \frac{8/28}{1}$

14) $\frac{2/4}{4/6} = \frac{12/16}{1}$

Answers

1. $2\frac{0}{6}$
2. $1\frac{1}{9}$
3. $2\frac{4}{7}$
4. $\frac{2}{7}$
5. $\frac{27}{40}$
6. $5\frac{1}{4}$
7. $\frac{10}{16}$
8. $1\frac{3}{21}$
9. $3\frac{1}{5}$
10. $\frac{16}{24}$
11. $1\frac{1}{7}$
12. $\frac{9}{48}$
13. $\frac{8}{28}$
14. $\frac{12}{16}$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions

Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$2\frac{0}{6}$	$1\frac{1}{7}$	$\frac{9}{48}$	$\frac{8}{28}$	$\frac{12}{16}$	$1\frac{1}{9}$	$2\frac{4}{7}$
$5\frac{1}{4}$	$\frac{10}{16}$	$\frac{2}{7}$	$1\frac{3}{21}$	$3\frac{1}{5}$	$\frac{27}{40}$	$\frac{16}{24}$

1) $\dfrac{\frac{2}{3}}{\frac{2}{6}} = \dfrac{\quad}{1}$

2) $\dfrac{\frac{2}{3}}{\frac{3}{5}} = \dfrac{\quad}{1}$

3) $\dfrac{\frac{6}{7}}{\frac{1}{3}} = \dfrac{\quad}{1}$

4) $\dfrac{\frac{1}{7}}{\frac{1}{2}} = \dfrac{\quad}{1}$

5) $\dfrac{\frac{3}{8}}{\frac{5}{9}} = \dfrac{\quad}{1}$

6) $\dfrac{\frac{3}{4}}{\frac{1}{7}} = \dfrac{\quad}{1}$

7) $\dfrac{\frac{2}{8}}{\frac{2}{5}} = \dfrac{\quad}{1}$

8) $\dfrac{\frac{3}{7}}{\frac{3}{8}} = \dfrac{\quad}{1}$

9) $\dfrac{\frac{4}{5}}{\frac{1}{4}} = \dfrac{\quad}{1}$

10) $\dfrac{\frac{2}{4}}{\frac{6}{8}} = \dfrac{\quad}{1}$

11) $\dfrac{\frac{2}{7}}{\frac{1}{4}} = \dfrac{\quad}{1}$

12) $\dfrac{\frac{1}{8}}{\frac{6}{9}} = \dfrac{\quad}{1}$

13) $\dfrac{\frac{1}{4}}{\frac{7}{8}} = \dfrac{\quad}{1}$

14) $\dfrac{\frac{2}{4}}{\frac{4}{6}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{4/7}{1/8} = \frac{\quad}{1}$

2) $\frac{1/3}{4/8} = \frac{\quad}{1}$

3) $\frac{2/6}{1/2} = \frac{\quad}{1}$

4) $\frac{3/8}{1/2} = \frac{\quad}{1}$

5) $\frac{5/8}{6/7} = \frac{\quad}{1}$

6) $\frac{3/4}{1/3} = \frac{\quad}{1}$

7) $\frac{4/7}{3/8} = \frac{\quad}{1}$

8) $\frac{2/3}{2/8} = \frac{\quad}{1}$

9) $\frac{1/2}{3/5} = \frac{\quad}{1}$

10) $\frac{1/4}{4/9} = \frac{\quad}{1}$

11) $\frac{1/7}{5/9} = \frac{\quad}{1}$

12) $\frac{6/7}{2/3} = \frac{\quad}{1}$

13) $\frac{2/6}{8/9} = \frac{\quad}{1}$

14) $\frac{4/7}{1/6} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{4/7}{1/8} = \frac{4\frac{4}{7}}{1}$

2) $\frac{1/3}{4/8} = \frac{8/12}{1}$

3) $\frac{2/6}{1/2} = \frac{4/6}{1}$

4) $\frac{3/8}{1/2} = \frac{6/8}{1}$

5) $\frac{5/8}{6/7} = \frac{35/48}{1}$

6) $\frac{3/4}{1/3} = \frac{2\frac{1}{4}}{1}$

7) $\frac{4/7}{3/8} = \frac{1\frac{11}{21}}{1}$

8) $\frac{2/3}{2/8} = \frac{2\frac{4}{6}}{1}$

9) $\frac{1/2}{3/5} = \frac{5/6}{1}$

10) $\frac{1/4}{4/9} = \frac{9/16}{1}$

11) $\frac{1/7}{5/9} = \frac{9/35}{1}$

12) $\frac{6/7}{2/3} = \frac{1\frac{4}{14}}{1}$

13) $\frac{2/6}{8/9} = \frac{18/48}{1}$

14) $\frac{4/7}{1/6} = \frac{3\frac{3}{7}}{1}$

Answers

1. $4\frac{4}{7}$
2. $\frac{8}{12}$
3. $\frac{4}{6}$
4. $\frac{6}{8}$
5. $\frac{35}{48}$
6. $2\frac{1}{4}$
7. $1\frac{11}{21}$
8. $2\frac{4}{6}$
9. $\frac{5}{6}$
10. $\frac{9}{16}$
11. $\frac{9}{35}$
12. $1\frac{4}{14}$
13. $\frac{18}{48}$
14. $3\frac{3}{7}$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$\frac{4}{6}$	$\frac{5}{6}$	$3\frac{3}{7}$	$2\frac{1}{4}$	$4\frac{4}{7}$	$\frac{9}{35}$	$\frac{6}{8}$
$1\frac{11}{21}$	$\frac{18}{48}$	$\frac{8}{12}$	$2\frac{4}{6}$	$\frac{35}{48}$	$\frac{9}{16}$	$1\frac{4}{14}$

1) $\dfrac{\frac{4}{7}}{\frac{1}{8}} = \dfrac{\quad}{1}$

2) $\dfrac{\frac{1}{3}}{\frac{4}{8}} = \dfrac{\quad}{1}$

3) $\dfrac{\frac{2}{6}}{\frac{1}{2}} = \dfrac{\quad}{1}$

4) $\dfrac{\frac{3}{8}}{\frac{1}{2}} = \dfrac{\quad}{1}$

5) $\dfrac{\frac{5}{8}}{\frac{6}{7}} = \dfrac{\quad}{1}$

6) $\dfrac{\frac{3}{4}}{\frac{1}{3}} = \dfrac{\quad}{1}$

7) $\dfrac{\frac{4}{7}}{\frac{3}{8}} = \dfrac{\quad}{1}$

8) $\dfrac{\frac{2}{3}}{\frac{2}{8}} = \dfrac{\quad}{1}$

9) $\dfrac{\frac{1}{2}}{\frac{3}{5}} = \dfrac{\quad}{1}$

10) $\dfrac{\frac{1}{4}}{\frac{4}{9}} = \dfrac{\quad}{1}$

11) $\dfrac{\frac{1}{7}}{\frac{5}{9}} = \dfrac{\quad}{1}$

12) $\dfrac{\frac{6}{7}}{\frac{2}{3}} = \dfrac{\quad}{1}$

13) $\dfrac{\frac{2}{6}}{\frac{8}{9}} = \dfrac{\quad}{1}$

14) $\dfrac{\frac{4}{7}}{\frac{1}{6}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/3}{3/4} = \frac{\quad}{1}$

2) $\frac{3/4}{2/9} = \frac{\quad}{1}$

3) $\frac{1/2}{4/6} = \frac{\quad}{1}$

4) $\frac{1/4}{1/2} = \frac{\quad}{1}$

5) $\frac{1/9}{2/4} = \frac{\quad}{1}$

6) $\frac{5/6}{3/7} = \frac{\quad}{1}$

7) $\frac{6/9}{2/3} = \frac{\quad}{1}$

8) $\frac{5/6}{7/9} = \frac{\quad}{1}$

9) $\frac{2/4}{2/6} = \frac{\quad}{1}$

10) $\frac{1/2}{1/6} = \frac{\quad}{1}$

11) $\frac{5/7}{4/6} = \frac{\quad}{1}$

12) $\frac{2/4}{2/3} = \frac{\quad}{1}$

13) $\frac{5/7}{1/8} = \frac{\quad}{1}$

14) $\frac{1/9}{5/8} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/3}{3/4} = \frac{4/9}{1}$

2) $\frac{3/4}{2/9} = \frac{3\,3/8}{1}$

3) $\frac{1/2}{4/6} = \frac{6/8}{1}$

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

5) $\frac{1/9}{2/4} = \frac{4/18}{1}$

6) $\frac{5/6}{3/7} = \frac{1\,17/18}{1}$

7) $\frac{6/9}{2/3} = \frac{1\,0/18}{1}$

8) $\frac{5/6}{7/9} = \frac{1\,3/42}{1}$

9) $\frac{2/4}{2/6} = \frac{1\,4/8}{1}$

10) $\frac{1/2}{1/6} = \frac{3\,0/2}{1}$

11) $\frac{5/7}{4/6} = \frac{1\,2/28}{1}$

12) $\frac{2/4}{2/3} = \frac{6/8}{1}$

13) $\frac{5/7}{1/8} = \frac{5\,5/7}{1}$

14) $\frac{1/9}{5/8} = \frac{8/45}{1}$

Answers

1. $4/9$
2. $3\,3/8$
3. $6/8$
4. $2/4$
5. $4/18$
6. $1\,17/18$
7. $1\,0/18$
8. $1\,3/42$
9. $1\,4/8$
10. $3\,0/2$
11. $1\,2/28$
12. $6/8$
13. $5\,5/7$
14. $8/45$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$5\frac{5}{7}$	$\frac{8}{45}$	$1\frac{3}{42}$	$1\frac{17}{18}$	$3\frac{0}{2}$	$1\frac{0}{18}$	$1\frac{2}{28}$
$\frac{4}{9}$	$\frac{4}{18}$	$1\frac{4}{8}$	$3\frac{3}{8}$	$\frac{2}{4}$	$\frac{6}{8}$	$\frac{6}{8}$

1) $\dfrac{\frac{1}{3}}{\frac{3}{4}} = \dfrac{\quad}{1}$

2) $\dfrac{\frac{3}{4}}{\frac{2}{9}} = \dfrac{\quad}{1}$

3) $\dfrac{\frac{1}{2}}{\frac{4}{6}} = \dfrac{\quad}{1}$

4) $\dfrac{\frac{1}{4}}{\frac{1}{2}} = \dfrac{\quad}{1}$

5) $\dfrac{\frac{1}{9}}{\frac{2}{4}} = \dfrac{\quad}{1}$

6) $\dfrac{\frac{5}{6}}{\frac{3}{7}} = \dfrac{\quad}{1}$

7) $\dfrac{\frac{6}{9}}{\frac{2}{3}} = \dfrac{\quad}{1}$

8) $\dfrac{\frac{5}{6}}{\frac{7}{9}} = \dfrac{\quad}{1}$

9) $\dfrac{\frac{2}{4}}{\frac{2}{6}} = \dfrac{\quad}{1}$

10) $\dfrac{\frac{1}{2}}{\frac{1}{6}} = \dfrac{\quad}{1}$

11) $\dfrac{\frac{5}{7}}{\frac{4}{6}} = \dfrac{\quad}{1}$

12) $\dfrac{\frac{2}{4}}{\frac{2}{3}} = \dfrac{\quad}{1}$

13) $\dfrac{\frac{5}{7}}{\frac{1}{8}} = \dfrac{\quad}{1}$

14) $\dfrac{\frac{1}{9}}{\frac{5}{8}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{2/3}{3/5} = \frac{\quad}{1}$

2) $\frac{2/6}{7/8} = \frac{\quad}{1}$

3) $\frac{5/8}{1/4} = \frac{\quad}{1}$

4) $\frac{1/4}{6/8} = \frac{\quad}{1}$

5) $\frac{2/8}{3/4} = \frac{\quad}{1}$

6) $\frac{1/2}{1/3} = \frac{\quad}{1}$

7) $\frac{1/2}{4/7} = \frac{\quad}{1}$

8) $\frac{3/9}{3/4} = \frac{\quad}{1}$

9) $\frac{2/9}{3/4} = \frac{\quad}{1}$

10) $\frac{4/6}{5/7} = \frac{\quad}{1}$

11) $\frac{2/3}{7/8} = \frac{\quad}{1}$

12) $\frac{2/8}{1/6} = \frac{\quad}{1}$

13) $\frac{2/3}{6/8} = \frac{\quad}{1}$

14) $\frac{2/6}{2/3} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{2/3}{3/5} = \frac{1\frac{1}{9}}{1}$

2) $\frac{2/6}{7/8} = \frac{16/42}{1}$

3) $\frac{5/8}{1/4} = \frac{2\frac{4}{8}}{1}$

4) $\frac{1/4}{6/8} = \frac{8/24}{1}$

5) $\frac{2/8}{3/4} = \frac{8/24}{1}$

6) $\frac{1/2}{1/3} = \frac{1\frac{1}{2}}{1}$

7) $\frac{1/2}{4/7} = \frac{7/8}{1}$

8) $\frac{3/9}{3/4} = \frac{12/27}{1}$

9) $\frac{2/9}{3/4} = \frac{8/27}{1}$

10) $\frac{4/6}{5/7} = \frac{28/30}{1}$

11) $\frac{2/3}{7/8} = \frac{16/21}{1}$

12) $\frac{2/8}{1/6} = \frac{1\frac{4}{8}}{1}$

13) $\frac{2/3}{6/8} = \frac{16/18}{1}$

14) $\frac{2/6}{2/3} = \frac{6/12}{1}$

Answers

1. $1\frac{1}{9}$
2. $16/42$
3. $2\frac{4}{8}$
4. $8/24$
5. $8/24$
6. $1\frac{1}{2}$
7. $7/8$
8. $12/27$
9. $8/27$
10. $28/30$
11. $16/21$
12. $1\frac{4}{8}$
13. $16/18$
14. $6/12$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$1\frac{4}{8}$	$1\frac{1}{2}$	$2\frac{4}{8}$	$\frac{12}{27}$	$\frac{8}{27}$	$\frac{6}{12}$	$\frac{16}{18}$
$\frac{16}{21}$	$1\frac{1}{9}$	$\frac{16}{42}$	$\frac{28}{30}$	$\frac{7}{8}$	$\frac{8}{24}$	$\frac{8}{24}$

1) $\dfrac{\frac{2}{3}}{\frac{3}{5}} = \dfrac{\quad}{1}$

2) $\dfrac{\frac{2}{6}}{\frac{7}{8}} = \dfrac{\quad}{1}$

3) $\dfrac{\frac{5}{8}}{\frac{1}{4}} = \dfrac{\quad}{1}$

4) $\dfrac{\frac{1}{4}}{\frac{6}{8}} = \dfrac{\quad}{1}$

5) $\dfrac{\frac{2}{8}}{\frac{3}{4}} = \dfrac{\quad}{1}$

6) $\dfrac{\frac{1}{2}}{\frac{1}{3}} = \dfrac{\quad}{1}$

7) $\dfrac{\frac{1}{2}}{\frac{4}{7}} = \dfrac{\quad}{1}$

8) $\dfrac{\frac{3}{9}}{\frac{3}{4}} = \dfrac{\quad}{1}$

9) $\dfrac{\frac{2}{9}}{\frac{3}{4}} = \dfrac{\quad}{1}$

10) $\dfrac{\frac{4}{6}}{\frac{5}{7}} = \dfrac{\quad}{1}$

11) $\dfrac{\frac{2}{3}}{\frac{7}{8}} = \dfrac{\quad}{1}$

12) $\dfrac{\frac{2}{8}}{\frac{1}{6}} = \dfrac{\quad}{1}$

13) $\dfrac{\frac{2}{3}}{\frac{6}{8}} = \dfrac{\quad}{1}$

14) $\dfrac{\frac{2}{6}}{\frac{2}{3}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/5}{1/2} = \frac{\quad}{1}$

2) $\frac{6/7}{2/9} = \frac{\quad}{1}$

3) $\frac{1/6}{1/5} = \frac{\quad}{1}$

4) $\frac{1/3}{2/5} = \frac{\quad}{1}$

5) $\frac{1/2}{1/4} = \frac{\quad}{1}$

6) $\frac{3/5}{2/3} = \frac{\quad}{1}$

7) $\frac{7/9}{2/7} = \frac{\quad}{1}$

8) $\frac{6/9}{2/5} = \frac{\quad}{1}$

9) $\frac{1/2}{3/4} = \frac{\quad}{1}$

10) $\frac{1/2}{3/5} = \frac{\quad}{1}$

11) $\frac{2/8}{1/2} = \frac{\quad}{1}$

12) $\frac{2/9}{6/7} = \frac{\quad}{1}$

13) $\frac{2/3}{1/2} = \frac{\quad}{1}$

14) $\frac{2/3}{4/7} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/5}{1/2} = \frac{2/5}{1}$

2) $\frac{6/7}{2/9} = \frac{3\,12/14}{1}$

3) $\frac{1/6}{1/5} = \frac{5/6}{1}$

4) $\frac{1/3}{2/5} = \frac{5/6}{1}$

5) $\frac{1/2}{1/4} = \frac{2\,0/2}{1}$

6) $\frac{3/5}{2/3} = \frac{9/10}{1}$

7) $\frac{7/9}{2/7} = \frac{2\,13/18}{1}$

8) $\frac{6/9}{2/5} = \frac{1\,12/18}{1}$

9) $\frac{1/2}{3/4} = \frac{4/6}{1}$

10) $\frac{1/2}{3/5} = \frac{5/6}{1}$

11) $\frac{2/8}{1/2} = \frac{4/8}{1}$

12) $\frac{2/9}{6/7} = \frac{14/54}{1}$

13) $\frac{2/3}{1/2} = \frac{1\,1/3}{1}$

14) $\frac{2/3}{4/7} = \frac{1\,2/12}{1}$

Answers

1. $2/5$
2. $3\,12/14$
3. $5/6$
4. $5/6$
5. $2\,0/2$
6. $9/10$
7. $2\,13/18$
8. $1\,12/18$
9. $4/6$
10. $5/6$
11. $4/8$
12. $14/54$
13. $1\,1/3$
14. $1\,2/12$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$^{14}/_{54}$	$3^{12}/_{14}$	$2^{0}/_{2}$	$1^{1}/_{3}$	$^{4}/_{6}$	$1^{2}/_{12}$	$^{9}/_{10}$
$^{2}/_{5}$	$^{5}/_{6}$	$2^{13}/_{18}$	$^{5}/_{6}$	$^{5}/_{6}$	$^{4}/_{8}$	$1^{12}/_{18}$

1) $\dfrac{^{1}/_{5}}{^{1}/_{2}} = \dfrac{\quad}{1}$

2) $\dfrac{^{6}/_{7}}{^{2}/_{9}} = \dfrac{\quad}{1}$

3) $\dfrac{^{1}/_{6}}{^{1}/_{5}} = \dfrac{\quad}{1}$

4) $\dfrac{^{1}/_{3}}{^{2}/_{5}} = \dfrac{\quad}{1}$

5) $\dfrac{^{1}/_{2}}{^{1}/_{4}} = \dfrac{\quad}{1}$

6) $\dfrac{^{3}/_{5}}{^{2}/_{3}} = \dfrac{\quad}{1}$

7) $\dfrac{^{7}/_{9}}{^{2}/_{7}} = \dfrac{\quad}{1}$

8) $\dfrac{^{6}/_{9}}{^{2}/_{5}} = \dfrac{\quad}{1}$

9) $\dfrac{^{1}/_{2}}{^{3}/_{4}} = \dfrac{\quad}{1}$

10) $\dfrac{^{1}/_{2}}{^{3}/_{5}} = \dfrac{\quad}{1}$

11) $\dfrac{^{2}/_{8}}{^{1}/_{2}} = \dfrac{\quad}{1}$

12) $\dfrac{^{2}/_{9}}{^{6}/_{7}} = \dfrac{\quad}{1}$

13) $\dfrac{^{2}/_{3}}{^{1}/_{2}} = \dfrac{\quad}{1}$

14) $\dfrac{^{2}/_{3}}{^{4}/_{7}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/2}{3/7} = \frac{\quad}{1}$

2) $\frac{5/9}{3/6} = \frac{\quad}{1}$

3) $\frac{1/3}{1/4} = \frac{\quad}{1}$

4) $\frac{4/7}{2/8} = \frac{\quad}{1}$

5) $\frac{1/2}{2/4} = \frac{\quad}{1}$

6) $\frac{7/8}{4/7} = \frac{\quad}{1}$

7) $\frac{2/9}{1/4} = \frac{\quad}{1}$

8) $\frac{3/4}{5/8} = \frac{\quad}{1}$

9) $\frac{2/7}{1/2} = \frac{\quad}{1}$

10) $\frac{1/5}{3/7} = \frac{\quad}{1}$

11) $\frac{2/9}{2/5} = \frac{\quad}{1}$

12) $\frac{6/7}{1/3} = \frac{\quad}{1}$

13) $\frac{2/4}{1/9} = \frac{\quad}{1}$

14) $\frac{3/4}{1/9} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/2}{3/7} = \frac{1\frac{1}{6}}{1}$

2) $\frac{5/9}{3/6} = \frac{1\frac{3}{27}}{1}$

3) $\frac{1/3}{1/4} = \frac{1\frac{1}{3}}{1}$

4) $\frac{4/7}{2/8} = \frac{2\frac{4}{14}}{1}$

5) $\frac{1/2}{2/4} = \frac{1\frac{0}{4}}{1}$

6) $\frac{7/8}{4/7} = \frac{1\frac{17}{32}}{1}$

7) $\frac{2/9}{1/4} = \frac{8/9}{1}$

8) $\frac{3/4}{5/8} = \frac{1\frac{4}{20}}{1}$

9) $\frac{2/7}{1/2} = \frac{4/7}{1}$

10) $\frac{1/5}{3/7} = \frac{7/15}{1}$

11) $\frac{2/9}{2/5} = \frac{10/18}{1}$

12) $\frac{6/7}{1/3} = \frac{2\frac{4}{7}}{1}$

13) $\frac{2/4}{1/9} = \frac{4\frac{2}{4}}{1}$

14) $\frac{3/4}{1/9} = \frac{6\frac{3}{4}}{1}$

Answers

1. $1\frac{1}{6}$
2. $1\frac{3}{27}$
3. $1\frac{1}{3}$
4. $2\frac{4}{14}$
5. $1\frac{0}{4}$
6. $1\frac{17}{32}$
7. $\frac{8}{9}$
8. $1\frac{4}{20}$
9. $\frac{4}{7}$
10. $\frac{7}{15}$
11. $\frac{10}{18}$
12. $2\frac{4}{7}$
13. $4\frac{2}{4}$
14. $6\frac{3}{4}$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$1\frac{0}{4}$	$6\frac{3}{4}$	$1\frac{1}{3}$	$1\frac{3}{27}$	$1\frac{17}{32}$	$\frac{8}{9}$	$2\frac{4}{14}$
$1\frac{1}{6}$	$2\frac{4}{7}$	$1\frac{4}{20}$	$4\frac{2}{4}$	$\frac{10}{18}$	$\frac{7}{15}$	$\frac{4}{7}$

1) $\dfrac{\frac{1}{2}}{\frac{3}{7}} = \dfrac{\quad}{1}$

2) $\dfrac{\frac{5}{9}}{\frac{3}{6}} = \dfrac{\quad}{1}$

3) $\dfrac{\frac{1}{3}}{\frac{1}{4}} = \dfrac{\quad}{1}$

4) $\dfrac{\frac{4}{7}}{\frac{2}{8}} = \dfrac{\quad}{1}$

5) $\dfrac{\frac{1}{2}}{\frac{2}{4}} = \dfrac{\quad}{1}$

6) $\dfrac{\frac{7}{8}}{\frac{4}{7}} = \dfrac{\quad}{1}$

7) $\dfrac{\frac{2}{9}}{\frac{1}{4}} = \dfrac{\quad}{1}$

8) $\dfrac{\frac{3}{4}}{\frac{5}{8}} = \dfrac{\quad}{1}$

9) $\dfrac{\frac{2}{7}}{\frac{1}{2}} = \dfrac{\quad}{1}$

10) $\dfrac{\frac{1}{5}}{\frac{3}{7}} = \dfrac{\quad}{1}$

11) $\dfrac{\frac{2}{9}}{\frac{2}{5}} = \dfrac{\quad}{1}$

12) $\dfrac{\frac{6}{7}}{\frac{1}{3}} = \dfrac{\quad}{1}$

13) $\dfrac{\frac{2}{4}}{\frac{1}{9}} = \dfrac{\quad}{1}$

14) $\dfrac{\frac{3}{4}}{\frac{1}{9}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{4/8}{2/3} = \frac{\quad}{1}$

2) $\frac{5/6}{1/3} = \frac{\quad}{1}$

3) $\frac{2/5}{3/8} = \frac{\quad}{1}$

4) $\frac{3/5}{8/9} = \frac{\quad}{1}$

5) $\frac{1/3}{1/2} = \frac{\quad}{1}$

6) $\frac{3/4}{8/9} = \frac{\quad}{1}$

7) $\frac{1/2}{3/6} = \frac{\quad}{1}$

8) $\frac{4/6}{5/7} = \frac{\quad}{1}$

9) $\frac{2/7}{5/6} = \frac{\quad}{1}$

10) $\frac{4/8}{1/4} = \frac{\quad}{1}$

11) $\frac{1/2}{1/3} = \frac{\quad}{1}$

12) $\frac{2/5}{4/9} = \frac{\quad}{1}$

13) $\frac{1/3}{2/5} = \frac{\quad}{1}$

14) $\frac{6/9}{3/6} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{4/8}{2/3} = \frac{12/16}{1}$

2) $\frac{5/6}{1/3} = \frac{2\,3/6}{1}$

3) $\frac{2/5}{3/8} = \frac{1\,1/15}{1}$

4) $\frac{3/5}{8/9} = \frac{27/40}{1}$

5) $\frac{1/3}{1/2} = \frac{2/3}{1}$

6) $\frac{3/4}{8/9} = \frac{27/32}{1}$

7) $\frac{1/2}{3/6} = \frac{1\,0/6}{1}$

8) $\frac{4/6}{5/7} = \frac{28/30}{1}$

9) $\frac{2/7}{5/6} = \frac{12/35}{1}$

10) $\frac{4/8}{1/4} = \frac{2\,0/8}{1}$

11) $\frac{1/2}{1/3} = \frac{1\,1/2}{1}$

12) $\frac{2/5}{4/9} = \frac{18/20}{1}$

13) $\frac{1/3}{2/5} = \frac{5/6}{1}$

14) $\frac{6/9}{3/6} = \frac{1\,9/27}{1}$

Answers

1. 12/16
2. 2 3/6
3. 1 1/15
4. 27/40
5. 2/3
6. 27/32
7. 1 0/6
8. 28/30
9. 12/35
10. 2 0/8
11. 1 1/2
12. 18/20
13. 5/6
14. 1 9/27

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$^{12}/_{35}$	$^{5}/_{6}$	$2^{0}/_{8}$	$1^{0}/_{6}$	$^{12}/_{16}$	$^{27}/_{40}$	$1^{1}/_{15}$
$1^{9}/_{27}$	$^{2}/_{3}$	$^{18}/_{20}$	$1^{1}/_{2}$	$2^{3}/_{6}$	$^{27}/_{32}$	$^{28}/_{30}$

1) $\dfrac{^{4}/_{8}}{^{2}/_{3}} = \dfrac{\quad}{1}$

2) $\dfrac{^{5}/_{6}}{^{1}/_{3}} = \dfrac{\quad}{1}$

3) $\dfrac{^{2}/_{5}}{^{3}/_{8}} = \dfrac{\quad}{1}$

4) $\dfrac{^{3}/_{5}}{^{8}/_{9}} = \dfrac{\quad}{1}$

5) $\dfrac{^{1}/_{3}}{^{1}/_{2}} = \dfrac{\quad}{1}$

6) $\dfrac{^{3}/_{4}}{^{8}/_{9}} = \dfrac{\quad}{1}$

7) $\dfrac{^{1}/_{2}}{^{3}/_{6}} = \dfrac{\quad}{1}$

8) $\dfrac{^{4}/_{6}}{^{5}/_{7}} = \dfrac{\quad}{1}$

9) $\dfrac{^{2}/_{7}}{^{5}/_{6}} = \dfrac{\quad}{1}$

10) $\dfrac{^{4}/_{8}}{^{1}/_{4}} = \dfrac{\quad}{1}$

11) $\dfrac{^{1}/_{2}}{^{1}/_{3}} = \dfrac{\quad}{1}$

12) $\dfrac{^{2}/_{5}}{^{4}/_{9}} = \dfrac{\quad}{1}$

13) $\dfrac{^{1}/_{3}}{^{2}/_{5}} = \dfrac{\quad}{1}$

14) $\dfrac{^{6}/_{9}}{^{3}/_{6}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{3/5}{3/4} = \frac{\quad}{1}$

2) $\frac{3/4}{1/2} = \frac{\quad}{1}$

3) $\frac{1/2}{6/8} = \frac{\quad}{1}$

4) $\frac{3/4}{3/9} = \frac{\quad}{1}$

5) $\frac{8/9}{3/6} = \frac{\quad}{1}$

6) $\frac{4/9}{1/6} = \frac{\quad}{1}$

7) $\frac{4/6}{1/4} = \frac{\quad}{1}$

8) $\frac{1/2}{2/3} = \frac{\quad}{1}$

9) $\frac{7/9}{3/8} = \frac{\quad}{1}$

10) $\frac{3/5}{4/7} = \frac{\quad}{1}$

11) $\frac{2/4}{3/5} = \frac{\quad}{1}$

12) $\frac{1/2}{1/7} = \frac{\quad}{1}$

13) $\frac{3/4}{4/7} = \frac{\quad}{1}$

14) $\frac{1/8}{1/7} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{3/5}{3/4} = \frac{12/15}{1}$

2) $\frac{3/4}{1/2} = \frac{1\,2/4}{1}$

3) $\frac{1/2}{6/8} = \frac{8/12}{1}$

4) $\frac{3/4}{3/9} = \frac{2\,3/12}{1}$

5) $\frac{8/9}{3/6} = \frac{1\,21/27}{1}$

6) $\frac{4/9}{1/6} = \frac{2\,6/9}{1}$

7) $\frac{4/6}{1/4} = \frac{2\,4/6}{1}$

8) $\frac{1/2}{2/3} = \frac{3/4}{1}$

9) $\frac{7/9}{3/8} = \frac{2\,2/27}{1}$

10) $\frac{3/5}{4/7} = \frac{1\,1/20}{1}$

11) $\frac{2/4}{3/5} = \frac{10/12}{1}$

12) $\frac{1/2}{1/7} = \frac{3\,1/2}{1}$

13) $\frac{3/4}{4/7} = \frac{1\,5/16}{1}$

14) $\frac{1/8}{1/7} = \frac{7/8}{1}$

Answers

1. $12/15$
2. $1\,2/4$
3. $8/12$
4. $2\,3/12$
5. $1\,21/27$
6. $2\,6/9$
7. $2\,4/6$
8. $3/4$
9. $2\,2/27$
10. $1\,1/20$
11. $10/12$
12. $3\,1/2$
13. $1\,5/16$
14. $7/8$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$2\frac{4}{6}$	$\frac{3}{4}$	$2\frac{2}{27}$	$\frac{7}{8}$	$2\frac{3}{12}$	$\frac{8}{12}$	$1\frac{21}{27}$
$\frac{10}{12}$	$1\frac{1}{20}$	$1\frac{5}{16}$	$3\frac{1}{2}$	$\frac{12}{15}$	$1\frac{2}{4}$	$2\frac{6}{9}$

1) $\dfrac{\frac{3}{5}}{\frac{3}{4}} = \dfrac{\quad}{1}$

2) $\dfrac{\frac{3}{4}}{\frac{1}{2}} = \dfrac{\quad}{1}$

3) $\dfrac{\frac{1}{2}}{\frac{6}{8}} = \dfrac{\quad}{1}$

4) $\dfrac{\frac{3}{4}}{\frac{3}{9}} = \dfrac{\quad}{1}$

5) $\dfrac{\frac{8}{9}}{\frac{3}{6}} = \dfrac{\quad}{1}$

6) $\dfrac{\frac{4}{9}}{\frac{1}{6}} = \dfrac{\quad}{1}$

7) $\dfrac{\frac{4}{6}}{\frac{1}{4}} = \dfrac{\quad}{1}$

8) $\dfrac{\frac{1}{2}}{\frac{2}{3}} = \dfrac{\quad}{1}$

9) $\dfrac{\frac{7}{9}}{\frac{3}{8}} = \dfrac{\quad}{1}$

10) $\dfrac{\frac{3}{5}}{\frac{4}{7}} = \dfrac{\quad}{1}$

11) $\dfrac{\frac{2}{4}}{\frac{3}{5}} = \dfrac{\quad}{1}$

12) $\dfrac{\frac{1}{2}}{\frac{1}{7}} = \dfrac{\quad}{1}$

13) $\dfrac{\frac{3}{4}}{\frac{4}{7}} = \dfrac{\quad}{1}$

14) $\dfrac{\frac{1}{8}}{\frac{1}{7}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{4/7}{1/5} = \frac{\quad}{1}$

2) $\frac{4/6}{1/2} = \frac{\quad}{1}$

3) $\frac{3/4}{1/6} = \frac{\quad}{1}$

4) $\frac{3/9}{4/5} = \frac{\quad}{1}$

5) $\frac{3/6}{5/7} = \frac{\quad}{1}$

6) $\frac{1/3}{2/5} = \frac{\quad}{1}$

7) $\frac{3/5}{5/9} = \frac{\quad}{1}$

8) $\frac{3/7}{7/8} = \frac{\quad}{1}$

9) $\frac{2/5}{3/7} = \frac{\quad}{1}$

10) $\frac{1/2}{6/8} = \frac{\quad}{1}$

11) $\frac{3/5}{2/4} = \frac{\quad}{1}$

12) $\frac{7/8}{1/2} = \frac{\quad}{1}$

13) $\frac{3/6}{5/9} = \frac{\quad}{1}$

14) $\frac{2/4}{1/6} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{4/7}{1/5} = \frac{2\frac{6}{7}}{1}$

2) $\frac{4/6}{1/2} = \frac{1\frac{2}{6}}{1}$

3) $\frac{3/4}{1/6} = \frac{4\frac{2}{4}}{1}$

4) $\frac{3/9}{4/5} = \frac{15/36}{1}$

5) $\frac{3/6}{5/7} = \frac{21/30}{1}$

6) $\frac{1/3}{2/5} = \frac{5/6}{1}$

7) $\frac{3/5}{5/9} = \frac{1\frac{2}{25}}{1}$

8) $\frac{3/7}{7/8} = \frac{24/49}{1}$

9) $\frac{2/5}{3/7} = \frac{14/15}{1}$

10) $\frac{1/2}{6/8} = \frac{8/12}{1}$

11) $\frac{3/5}{2/4} = \frac{1\frac{2}{10}}{1}$

12) $\frac{7/8}{1/2} = \frac{1\frac{6}{8}}{1}$

13) $\frac{3/6}{5/9} = \frac{27/30}{1}$

14) $\frac{2/4}{1/6} = \frac{3\frac{0}{4}}{1}$

Answers

1. $2\frac{6}{7}$
2. $1\frac{2}{6}$
3. $4\frac{2}{4}$
4. $15/36$
5. $21/30$
6. $5/6$
7. $1\frac{2}{25}$
8. $24/49$
9. $14/15$
10. $8/12$
11. $1\frac{2}{10}$
12. $1\frac{6}{8}$
13. $27/30$
14. $3\frac{0}{4}$

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$4\frac{2}{4}$	$1\frac{2}{10}$	$2\frac{6}{7}$	$\frac{24}{49}$	$\frac{14}{15}$	$3\frac{0}{4}$	$1\frac{2}{25}$
$\frac{21}{30}$	$\frac{15}{36}$	$1\frac{6}{8}$	$\frac{27}{30}$	$1\frac{2}{6}$	$\frac{8}{12}$	$\frac{5}{6}$

1) $\dfrac{4/7}{1/5} = \dfrac{\quad}{1}$

2) $\dfrac{4/6}{1/2} = \dfrac{\quad}{1}$

3) $\dfrac{3/4}{1/6} = \dfrac{\quad}{1}$

4) $\dfrac{3/9}{4/5} = \dfrac{\quad}{1}$

5) $\dfrac{3/6}{5/7} = \dfrac{\quad}{1}$

6) $\dfrac{1/3}{2/5} = \dfrac{\quad}{1}$

7) $\dfrac{3/5}{5/9} = \dfrac{\quad}{1}$

8) $\dfrac{3/7}{7/8} = \dfrac{\quad}{1}$

9) $\dfrac{2/5}{3/7} = \dfrac{\quad}{1}$

10) $\dfrac{1/2}{6/8} = \dfrac{\quad}{1}$

11) $\dfrac{3/5}{2/4} = \dfrac{\quad}{1}$

12) $\dfrac{7/8}{1/2} = \dfrac{\quad}{1}$

13) $\dfrac{3/6}{5/9} = \dfrac{\quad}{1}$

14) $\dfrac{2/4}{1/6} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/6}{8/9} = \frac{\quad}{1}$

2) $\frac{4/7}{4/5} = \frac{\quad}{1}$

3) $\frac{1/4}{1/3} = \frac{\quad}{1}$

4) $\frac{2/8}{1/3} = \frac{\quad}{1}$

5) $\frac{3/4}{7/9} = \frac{\quad}{1}$

6) $\frac{5/6}{1/2} = \frac{\quad}{1}$

7) $\frac{4/5}{3/7} = \frac{\quad}{1}$

8) $\frac{8/9}{1/2} = \frac{\quad}{1}$

9) $\frac{7/8}{4/5} = \frac{\quad}{1}$

10) $\frac{2/6}{4/7} = \frac{\quad}{1}$

11) $\frac{1/2}{1/4} = \frac{\quad}{1}$

12) $\frac{1/3}{4/8} = \frac{\quad}{1}$

13) $\frac{3/9}{3/8} = \frac{\quad}{1}$

14) $\frac{1/6}{1/2} = \frac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name: **Answer Key**

Find the equivalent fraction. Write as a mixed number (if possible).

1) $\frac{1/6}{8/9} = \frac{9/48}{1}$

2) $\frac{4/7}{4/5} = \frac{20/28}{1}$

3) $\frac{1/4}{1/3} = \frac{3/4}{1}$

4) $\frac{2/8}{1/3} = \frac{6/8}{1}$

5) $\frac{3/4}{7/9} = \frac{27/28}{1}$

6) $\frac{5/6}{1/2} = \frac{1\,4/6}{1}$

7) $\frac{4/5}{3/7} = \frac{1\,13/15}{1}$

8) $\frac{8/9}{1/2} = \frac{1\,7/9}{1}$

9) $\frac{7/8}{4/5} = \frac{1\,3/32}{1}$

10) $\frac{2/6}{4/7} = \frac{14/24}{1}$

11) $\frac{1/2}{1/4} = \frac{2\,0/2}{1}$

12) $\frac{1/3}{4/8} = \frac{8/12}{1}$

13) $\frac{3/9}{3/8} = \frac{24/27}{1}$

14) $\frac{1/6}{1/2} = \frac{2/6}{1}$

Answers

1. 9/48
2. 20/28
3. 3/4
4. 6/8
5. 27/28
6. 1 4/6
7. 1 13/15
8. 1 7/9
9. 1 3/32
10. 14/24
11. 2 0/2
12. 8/12
13. 24/27
14. 2/6

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Finding Equivalent Unit Fraction with Fractions Name:

Find the equivalent fraction. Write as a mixed number (if possible).

$^{27}/_{28}$	$1^{3}/_{32}$	$1^{7}/_{9}$	$^{14}/_{24}$	$1^{13}/_{15}$	$1^{4}/_{6}$	$^{8}/_{12}$
$2^{0}/_{2}$	$^{24}/_{27}$	$^{9}/_{48}$	$^{2}/_{6}$	$^{6}/_{8}$	$^{20}/_{28}$	$^{3}/_{4}$

1) $\dfrac{^{1}/_{6}}{^{8}/_{9}} = \dfrac{\quad}{1}$

2) $\dfrac{^{4}/_{7}}{^{4}/_{5}} = \dfrac{\quad}{1}$

3) $\dfrac{^{1}/_{4}}{^{1}/_{3}} = \dfrac{\quad}{1}$

4) $\dfrac{^{2}/_{8}}{^{1}/_{3}} = \dfrac{\quad}{1}$

5) $\dfrac{^{3}/_{4}}{^{7}/_{9}} = \dfrac{\quad}{1}$

6) $\dfrac{^{5}/_{6}}{^{1}/_{2}} = \dfrac{\quad}{1}$

7) $\dfrac{^{4}/_{5}}{^{3}/_{7}} = \dfrac{\quad}{1}$

8) $\dfrac{^{8}/_{9}}{^{1}/_{2}} = \dfrac{\quad}{1}$

9) $\dfrac{^{7}/_{8}}{^{4}/_{5}} = \dfrac{\quad}{1}$

10) $\dfrac{^{2}/_{6}}{^{4}/_{7}} = \dfrac{\quad}{1}$

11) $\dfrac{^{1}/_{2}}{^{1}/_{4}} = \dfrac{\quad}{1}$

12) $\dfrac{^{1}/_{3}}{^{4}/_{8}} = \dfrac{\quad}{1}$

13) $\dfrac{^{3}/_{9}}{^{3}/_{8}} = \dfrac{\quad}{1}$

14) $\dfrac{^{1}/_{6}}{^{1}/_{2}} = \dfrac{\quad}{1}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						