

Equivalent fractions: denominator 21

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Multiply numerator and denominator by the same factor. Fill the missing numerator.

1. $\frac{3}{21} = \frac{\quad}{210}$

7. $\frac{35}{21} = \frac{\quad}{210}$

2. $\frac{24}{21} = \frac{\quad}{210}$

8. $\frac{10}{21} = \frac{\quad}{189}$

3. $\frac{15}{21} = \frac{\quad}{147}$

9. $\frac{13}{21} = \frac{\quad}{147}$

4. $\frac{34}{21} = \frac{\quad}{210}$

10. $\frac{36}{21} = \frac{\quad}{84}$

5. $\frac{9}{21} = \frac{\quad}{210}$

11. $\frac{29}{21} = \frac{\quad}{189}$

6. $\frac{15}{21} = \frac{\quad}{210}$

12. $\frac{41}{21} = \frac{\quad}{210}$

Equivalent fractions: denominator 21

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

Multiply numerator and denominator by the same factor. Fill the missing numerator.

13. $11/21 = \underline{\hspace{1cm}}/42$

19. $17/21 = \underline{\hspace{1cm}}/105$

14. $17/21 = \underline{\hspace{1cm}}/189$

20. $35/21 = \underline{\hspace{1cm}}/168$

15. $33/21 = \underline{\hspace{1cm}}/189$

21. $32/21 = \underline{\hspace{1cm}}/63$

16. $37/21 = \underline{\hspace{1cm}}/84$

22. $14/21 = \underline{\hspace{1cm}}/126$

17. $25/21 = \underline{\hspace{1cm}}/210$

23. $15/21 = \underline{\hspace{1cm}}/189$

18. $10/21 = \underline{\hspace{1cm}}/210$

24. $22/21 = \underline{\hspace{1cm}}/189$

Equivalent fractions: denominator 21

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{3}{21} = \frac{\quad}{210}$

30

2. $\frac{24}{21} = \frac{\quad}{210}$

240

3. $\frac{15}{21} = \frac{\quad}{147}$

105

4. $\frac{34}{21} = \frac{\quad}{210}$

340

5. $\frac{9}{21} = \frac{\quad}{210}$

90

6. $\frac{15}{21} = \frac{\quad}{210}$

150

7. $\frac{35}{21} = \frac{\quad}{210}$

350

8. $\frac{10}{21} = \frac{\quad}{189}$

90

9. $\frac{13}{21} = \frac{\quad}{147}$

91

10. $\frac{36}{21} = \frac{\quad}{84}$

144

11. $\frac{29}{21} = \frac{\quad}{189}$

261

12. $\frac{41}{21} = \frac{\quad}{210}$

410

13. $\frac{11}{21} = \frac{\quad}{42}$

22

14. $\frac{17}{21} = \frac{\quad}{189}$

153

15. $\frac{33}{21} = \frac{\quad}{189}$

297

16. $\frac{37}{21} = \frac{\quad}{84}$

148

17. $\frac{25}{21} = \frac{\quad}{210}$

250

18. $\frac{10}{21} = \frac{\quad}{210}$

100

19. $\frac{17}{21} = \frac{\quad}{105}$

85

20. $\frac{35}{21} = \frac{\quad}{168}$

280

21. $\frac{32}{21} = \frac{\quad}{63}$

96

22. $\frac{14}{21} = \frac{\quad}{126}$

84

23. $\frac{15}{21} = \frac{\quad}{189}$

135

24. $\frac{22}{21} = \frac{\quad}{189}$

198