

A fraction of a set: denominator 17

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Divide the quantity by the denominator, then multiply by the numerator.

1. $\frac{14}{17}$ of 391

7. $\frac{17}{17}$ of 204

2. $\frac{12}{17}$ of 17

8. $\frac{13}{17}$ of 391

3. $\frac{16}{17}$ of 408

9. $\frac{7}{17}$ of 357

4. $\frac{6}{17}$ of 187

10. $\frac{13}{17}$ of 255

5. $\frac{6}{17}$ of 425

11. $\frac{7}{17}$ of 476

6. $\frac{5}{17}$ of 102

12. $\frac{12}{17}$ of 102

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PRACTICE B / Name: _____

Divide the quantity by the denominator, then multiply by the numerator.

13. $\frac{1}{17}$ of 153

19. $\frac{12}{17}$ of 238

14. $\frac{1}{17}$ of 374

20. $\frac{11}{17}$ of 204

15. $\frac{10}{17}$ of 68

21. $\frac{8}{17}$ of 476

16. $\frac{14}{17}$ of 442

22. $\frac{2}{17}$ of 187

17. $\frac{2}{17}$ of 340

23. $\frac{9}{17}$ of 153

18. $\frac{1}{17}$ of 306

24. $\frac{16}{17}$ of 255

A fraction of a set: denominator 17

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ANSWER KEY

1. $\frac{14}{17}$ of 391

322

2. $\frac{12}{17}$ of 17

12

3. $\frac{16}{17}$ of 408

384

4. $\frac{6}{17}$ of 187

66

5. $\frac{6}{17}$ of 425

150

6. $\frac{5}{17}$ of 102

30

7. $\frac{17}{17}$ of 204

204

8. $\frac{13}{17}$ of 391

299

9. $\frac{7}{17}$ of 357

147

10. $\frac{13}{17}$ of 255

195

11. $\frac{7}{17}$ of 476

196

12. $\frac{12}{17}$ of 102

72

13. $\frac{1}{17}$ of 153

9

14. $\frac{1}{17}$ of 374

22

15. $\frac{10}{17}$ of 68

40

16. $\frac{14}{17}$ of 442

364

17. $\frac{2}{17}$ of 340

40

18. $\frac{1}{17}$ of 306

18

19. $\frac{12}{17}$ of 238

168

20. $\frac{11}{17}$ of 204

132

21. $\frac{8}{17}$ of 476

224

22. $\frac{2}{17}$ of 187

22

23. $\frac{9}{17}$ of 153

81

24. $\frac{16}{17}$ of 255

240