

A fraction of a set: denominator 12

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. $\frac{1}{12}$ of 180

7. $\frac{9}{12}$ of 300

2. $\frac{6}{12}$ of 108

8. $\frac{5}{12}$ of 240

3. $\frac{11}{12}$ of 96

9. $\frac{10}{12}$ of 72

4. $\frac{3}{12}$ of 228

10. $\frac{7}{12}$ of 84

5. $\frac{11}{12}$ of 288

11. $\frac{8}{12}$ of 144

6. $\frac{3}{12}$ of 132

12. $\frac{7}{12}$ of 12

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PRACTICE B / Name: _____

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

13. $\frac{4}{12}$ of 252

19. $\frac{7}{12}$ of 228

14. $\frac{1}{12}$ of 348

20. $\frac{4}{12}$ of 348

15. $\frac{6}{12}$ of 240

21. $\frac{3}{12}$ of 120

16. $\frac{1}{12}$ of 240

22. $\frac{4}{12}$ of 168

17. $\frac{2}{12}$ of 252

23. $\frac{3}{12}$ of 276

18. $\frac{4}{12}$ of 84

24. $\frac{1}{12}$ of 12

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ANSWER KEY

1. $\frac{1}{12}$ of 180

15

13. $\frac{4}{12}$ of 252

84

2. $\frac{6}{12}$ of 108

54

14. $\frac{1}{12}$ of 348

29

3. $\frac{11}{12}$ of 96

88

15. $\frac{6}{12}$ of 240

120

4. $\frac{3}{12}$ of 228

57

16. $\frac{1}{12}$ of 240

20

5. $\frac{11}{12}$ of 288

264

17. $\frac{2}{12}$ of 252

42

6. $\frac{3}{12}$ of 132

33

18. $\frac{4}{12}$ of 84

28

7. $\frac{9}{12}$ of 300

225

19. $\frac{7}{12}$ of 228

133

8. $\frac{5}{12}$ of 240

100

20. $\frac{4}{12}$ of 348

116

9. $\frac{10}{12}$ of 72

60

21. $\frac{3}{12}$ of 120

30

10. $\frac{7}{12}$ of 84

49

22. $\frac{4}{12}$ of 168

56

11. $\frac{8}{12}$ of 144

96

23. $\frac{3}{12}$ of 276

69

12. $\frac{7}{12}$ of 12

7

24. $\frac{1}{12}$ of 12

1