

A fraction of a set: denominator 4

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. $\frac{1}{4}$ of 52

7. $\frac{4}{4}$ of 56

2. $\frac{3}{4}$ of 100

8. $\frac{4}{4}$ of 44

3. $\frac{3}{4}$ of 108

9. $\frac{1}{4}$ of 4

4. $\frac{1}{4}$ of 84

10. $\frac{4}{4}$ of 20

5. $\frac{3}{4}$ of 8

11. $\frac{3}{4}$ of 92

6. $\frac{3}{4}$ of 120

12. $\frac{4}{4}$ of 80

A fraction of a set: denominator 4

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PRACTICE B / Name: _____

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

13. $\frac{3}{4}$ of 68

19. $\frac{1}{4}$ of 24

14. $\frac{1}{4}$ of 64

20. $\frac{2}{4}$ of 32

15. $\frac{2}{4}$ of 40

21. $\frac{1}{4}$ of 96

16. $\frac{1}{4}$ of 60

22. $\frac{3}{4}$ of 24

17. $\frac{2}{4}$ of 4

23. $\frac{3}{4}$ of 60

18. $\frac{4}{4}$ of 112

24. $\frac{1}{4}$ of 28

A fraction of a set: denominator 4

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{1}{4}$ of 52

13

2. $\frac{3}{4}$ of 100

75

3. $\frac{3}{4}$ of 108

81

4. $\frac{1}{4}$ of 84

21

5. $\frac{3}{4}$ of 8

6

6. $\frac{3}{4}$ of 120

90

7. $\frac{4}{4}$ of 56

56

8. $\frac{4}{4}$ of 44

44

9. $\frac{1}{4}$ of 4

1

10. $\frac{4}{4}$ of 20

20

11. $\frac{3}{4}$ of 92

69

12. $\frac{4}{4}$ of 80

80

13. $\frac{3}{4}$ of 68

51

14. $\frac{1}{4}$ of 64

16

15. $\frac{2}{4}$ of 40

20

16. $\frac{1}{4}$ of 60

15

17. $\frac{2}{4}$ of 4

2

18. $\frac{4}{4}$ of 112

112

19. $\frac{1}{4}$ of 24

6

20. $\frac{2}{4}$ of 32

16

21. $\frac{1}{4}$ of 96

24

22. $\frac{3}{4}$ of 24

18

23. $\frac{3}{4}$ of 60

45

24. $\frac{1}{4}$ of 28

7