

A fraction of a set: denominator 3

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. $\frac{1}{3}$ of 54

7. $\frac{1}{3}$ of 30

2. $\frac{1}{3}$ of 81

8. $\frac{3}{3}$ of 84

3. $\frac{2}{3}$ of 45

9. $\frac{3}{3}$ of 51

4. $\frac{2}{3}$ of 87

10. $\frac{2}{3}$ of 27

5. $\frac{1}{3}$ of 87

11. $\frac{1}{3}$ of 66

6. $\frac{3}{3}$ of 42

12. $\frac{2}{3}$ of 72

A fraction of a set: denominator 3

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

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

13. $\frac{2}{3}$ of 36

19. $\frac{2}{3}$ of 51

14. $\frac{3}{3}$ of 81

20. $\frac{1}{3}$ of 75

15. $\frac{1}{3}$ of 45

21. $\frac{1}{3}$ of 12

16. $\frac{2}{3}$ of 54

22. $\frac{3}{3}$ of 12

17. $\frac{1}{3}$ of 69

23. $\frac{1}{3}$ of 15

18. $\frac{2}{3}$ of 24

24. $\frac{1}{3}$ of 78

A fraction of a set: denominator 3

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{1}{3}$ of 54

18

2. $\frac{1}{3}$ of 81

27

3. $\frac{2}{3}$ of 45

30

4. $\frac{2}{3}$ of 87

58

5. $\frac{1}{3}$ of 87

29

6. $\frac{3}{3}$ of 42

42

7. $\frac{1}{3}$ of 30

10

8. $\frac{3}{3}$ of 84

84

9. $\frac{3}{3}$ of 51

51

10. $\frac{2}{3}$ of 27

18

11. $\frac{1}{3}$ of 66

22

12. $\frac{2}{3}$ of 72

48

13. $\frac{2}{3}$ of 36

24

14. $\frac{3}{3}$ of 81

81

15. $\frac{1}{3}$ of 45

15

16. $\frac{2}{3}$ of 54

36

17. $\frac{1}{3}$ of 69

23

18. $\frac{2}{3}$ of 24

16

19. $\frac{2}{3}$ of 51

34

20. $\frac{1}{3}$ of 75

25

21. $\frac{1}{3}$ of 12

4

22. $\frac{3}{3}$ of 12

12

23. $\frac{1}{3}$ of 15

5

24. $\frac{1}{3}$ of 78

26