

A fraction of a set: denominator 8

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. $\frac{7}{8}$ of 104

7. $\frac{3}{8}$ of 216

2. $\frac{7}{8}$ of 176

8. $\frac{1}{8}$ of 32

3. $\frac{7}{8}$ of 24

9. $\frac{8}{8}$ of 232

4. $\frac{1}{8}$ of 168

10. $\frac{1}{8}$ of 152

5. $\frac{3}{8}$ of 200

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

6. $\frac{3}{8}$ of 32

12. $\frac{4}{8}$ of 168

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PRACTICE B / Name: _____

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

13. $\frac{3}{8}$ of 80

19. $\frac{2}{8}$ of 64

14. $\frac{6}{8}$ of 240

20. $\frac{3}{8}$ of 232

15. $\frac{4}{8}$ of 136

21. $\frac{2}{8}$ of 216

16. $\frac{4}{8}$ of 232

22. $\frac{2}{8}$ of 208

17. $\frac{7}{8}$ of 80

23. $\frac{2}{8}$ of 112

18. $\frac{4}{8}$ of 144

24. $\frac{6}{8}$ of 216

A fraction of a set: denominator 8

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{7}{8}$ of 104

91

2. $\frac{7}{8}$ of 176

154

3. $\frac{7}{8}$ of 24

21

4. $\frac{1}{8}$ of 168

21

5. $\frac{3}{8}$ of 200

75

6. $\frac{3}{8}$ of 32

12

7. $\frac{3}{8}$ of 216

81

8. $\frac{1}{8}$ of 32

4

9. $\frac{8}{8}$ of 232

232

10. $\frac{1}{8}$ of 152

19

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

3

12. $\frac{4}{8}$ of 168

84

13. $\frac{3}{8}$ of 80

30

14. $\frac{6}{8}$ of 240

180

15. $\frac{4}{8}$ of 136

68

16. $\frac{4}{8}$ of 232

116

17. $\frac{7}{8}$ of 80

70

18. $\frac{4}{8}$ of 144

72

19. $\frac{2}{8}$ of 64

16

20. $\frac{3}{8}$ of 232

87

21. $\frac{2}{8}$ of 216

54

22. $\frac{2}{8}$ of 208

52

23. $\frac{2}{8}$ of 112

28

24. $\frac{6}{8}$ of 216

162