

A fraction of a set: denominator 13

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. $\frac{8}{13}$ of 377

7. $\frac{2}{13}$ of 169

2. $\frac{2}{13}$ of 208

8. $\frac{2}{13}$ of 273

3. $\frac{12}{13}$ of 351

9. $\frac{12}{13}$ of 117

4. $\frac{3}{13}$ of 104

10. $\frac{10}{13}$ of 247

5. $\frac{2}{13}$ of 338

11. $\frac{8}{13}$ of 208

6. $\frac{5}{13}$ of 208

12. $\frac{8}{13}$ of 195

A fraction of a set: denominator 13

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PRACTICE B / Name: _____

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

13. $\frac{8}{13}$ of 104

19. $\frac{11}{13}$ of 208

14. $\frac{3}{13}$ of 26

20. $\frac{7}{13}$ of 390

15. $\frac{4}{13}$ of 104

21. $\frac{13}{13}$ of 286

16. $\frac{8}{13}$ of 143

22. $\frac{9}{13}$ of 91

17. $\frac{9}{13}$ of 208

23. $\frac{7}{13}$ of 273

18. $\frac{7}{13}$ of 195

24. $\frac{3}{13}$ of 13

A fraction of a set: denominator 13

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{8}{13}$ of 377

232

2. $\frac{2}{13}$ of 208

32

3. $\frac{12}{13}$ of 351

324

4. $\frac{3}{13}$ of 104

24

5. $\frac{2}{13}$ of 338

52

6. $\frac{5}{13}$ of 208

80

7. $\frac{2}{13}$ of 169

26

8. $\frac{2}{13}$ of 273

42

9. $\frac{12}{13}$ of 117

108

10. $\frac{10}{13}$ of 247

190

11. $\frac{8}{13}$ of 208

128

12. $\frac{8}{13}$ of 195

120

13. $\frac{8}{13}$ of 104

64

14. $\frac{3}{13}$ of 26

6

15. $\frac{4}{13}$ of 104

32

16. $\frac{8}{13}$ of 143

88

17. $\frac{9}{13}$ of 208

144

18. $\frac{7}{13}$ of 195

105

19. $\frac{11}{13}$ of 208

176

20. $\frac{7}{13}$ of 390

210

21. $\frac{13}{13}$ of 286

286

22. $\frac{9}{13}$ of 91

63

23. $\frac{7}{13}$ of 273

147

24. $\frac{3}{13}$ of 13

3