

A fraction of a set: denominator 16

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. $\frac{13}{16}$ of 464

7. $\frac{2}{16}$ of 480

2. $\frac{11}{16}$ of 176

8. $\frac{13}{16}$ of 480

3. $\frac{2}{16}$ of 48

9. $\frac{14}{16}$ of 432

4. $\frac{1}{16}$ of 256

10. $\frac{9}{16}$ of 176

5. $\frac{15}{16}$ of 448

11. $\frac{6}{16}$ of 288

6. $\frac{9}{16}$ of 16

12. $\frac{10}{16}$ of 272

A fraction of a set: denominator 16

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PRACTICE B / Name: _____

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

13. $\frac{3}{16}$ of 160

19. $\frac{11}{16}$ of 352

14. $\frac{15}{16}$ of 368

20. $\frac{4}{16}$ of 352

15. $\frac{4}{16}$ of 448

21. $\frac{3}{16}$ of 432

16. $\frac{2}{16}$ of 128

22. $\frac{13}{16}$ of 240

17. $\frac{5}{16}$ of 240

23. $\frac{12}{16}$ of 112

18. $\frac{13}{16}$ of 416

24. $\frac{6}{16}$ of 208

A fraction of a set: denominator 16

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{13}{16}$ of 464

377

13. $\frac{3}{16}$ of 160

30

2. $\frac{11}{16}$ of 176

121

14. $\frac{15}{16}$ of 368

345

3. $\frac{2}{16}$ of 48

6

15. $\frac{4}{16}$ of 448

112

4. $\frac{1}{16}$ of 256

16

16. $\frac{2}{16}$ of 128

16

5. $\frac{15}{16}$ of 448

420

17. $\frac{5}{16}$ of 240

75

6. $\frac{9}{16}$ of 16

9

18. $\frac{13}{16}$ of 416

338

7. $\frac{2}{16}$ of 480

60

19. $\frac{11}{16}$ of 352

242

8. $\frac{13}{16}$ of 480

390

20. $\frac{4}{16}$ of 352

88

9. $\frac{14}{16}$ of 432

378

21. $\frac{3}{16}$ of 432

81

10. $\frac{9}{16}$ of 176

99

22. $\frac{13}{16}$ of 240

195

11. $\frac{6}{16}$ of 288

108

23. $\frac{12}{16}$ of 112

84

12. $\frac{10}{16}$ of 272

170

24. $\frac{6}{16}$ of 208

78