

A fraction of a set: denominator 22

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. $\frac{21}{22}$ of 154

7. $\frac{15}{22}$ of 330

2. $\frac{14}{22}$ of 638

8. $\frac{14}{22}$ of 374

3. $\frac{4}{22}$ of 220

9. $\frac{20}{22}$ of 176

4. $\frac{5}{22}$ of 286

10. $\frac{17}{22}$ of 154

5. $\frac{17}{22}$ of 506

11. $\frac{9}{22}$ of 374

6. $\frac{1}{22}$ of 154

12. $\frac{5}{22}$ of 22

A fraction of a set: denominator 22

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

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

13. $17/22$ of 550

19. $10/22$ of 638

14. $17/22$ of 242

20. $3/22$ of 44

15. $20/22$ of 484

21. $6/22$ of 286

16. $19/22$ of 198

22. $3/22$ of 352

17. $15/22$ of 198

23. $12/22$ of 616

18. $5/22$ of 484

24. $17/22$ of 220

A fraction of a set: denominator 22

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. $\frac{21}{22}$ of 154

147

13. $\frac{17}{22}$ of 550

425

2. $\frac{14}{22}$ of 638

406

14. $\frac{17}{22}$ of 242

187

3. $\frac{4}{22}$ of 220

40

15. $\frac{20}{22}$ of 484

440

4. $\frac{5}{22}$ of 286

65

16. $\frac{19}{22}$ of 198

171

5. $\frac{17}{22}$ of 506

391

17. $\frac{15}{22}$ of 198

135

6. $\frac{1}{22}$ of 154

7

18. $\frac{5}{22}$ of 484

110

7. $\frac{15}{22}$ of 330

225

19. $\frac{10}{22}$ of 638

290

8. $\frac{14}{22}$ of 374

238

20. $\frac{3}{22}$ of 44

6

9. $\frac{20}{22}$ of 176

160

21. $\frac{6}{22}$ of 286

78

10. $\frac{17}{22}$ of 154

119

22. $\frac{3}{22}$ of 352

48

11. $\frac{9}{22}$ of 374

153

23. $\frac{12}{22}$ of 616

336

12. $\frac{5}{22}$ of 22

5

24. $\frac{17}{22}$ of 220

170