

Top Score Mathematics 4 Answers to Problems Sets

Problem Set 1

- 805
- 113
- 233
- 522
- 72
- 185
- 9
- 5
- $\frac{7}{10}$
- 11.1
- $\frac{1}{3}$
- 4.5
- 4600
- 8400
- 1400
- 3900

Problem Set 2

- 875
- 135
- 447
- 503
- 215
- 252
- 6
- 8
- $\frac{3}{5}$
- 9.3
- $\frac{3}{8}$
- 5.7
- 2200
- 5600
- 7500
- 8500

Problem Set 3

- 615
- 150
- 515
- 204
- 108
- 195
- 7
- 5
- $\frac{7}{9}$
- 11.1
- $\frac{3}{10}$
- 1.6
- 3500
- 6800
- 8800
- 4400

Problem Set 4

- 890
- 152
- 318
- 251
- 108
- 220
- 8
- 4
- $\frac{7}{10}$
- 8.4
- $\frac{3}{5}$
- 2.6
- 4700
- 7400
- 5400
- 3900

Problem Set 5

1. 1221
2. 120
3. 224
4. 214
5. 212
6. 320
7. 4
8. 8
9. 1
10. 13.1
11. $\frac{2}{9}$
12. 2.8
13. 5100
14. 7400
15. 6500
16. 2500

Problem Set 6

1. 851
2. 202
3. 617
4. 538
5. 285
6. 292
7. 6
8. 3
9. $\frac{5}{8}$
10. 9.1
11. $\frac{4}{7}$
12. 2.8
13. 6300
14. 7400
15. 4600
16. 9500

Problem Set 7

1. 209
2. 11,940
3. 5732
4. 3194
5. 450
6. 392
7. 9
8. 7
9. 1
10. 7.65
11. $\frac{2}{5}$
12. 1.77
13. 40
14. 80
15. 200
16. 400

Problem Set 8

1. 144
2. 7152
3. 3783
4. 3563
5. 322
6. 372
7. 7
8. 6
9. $\frac{5}{6}$
10. 6.55
11. $\frac{5}{8}$
12. 5.83
13. 50
14. 150
15. 350
16. 500

Problem Set 9

1. 138
2. 10,296
3. 3782
4. 2675
5. 190
6. 189
7. 8
8. 8
9. $\frac{7}{9}$
10. 10.47
11. $\frac{2}{5}$
12. 3.51
13. 70
14. 280
15. 560
16. 700

Problem Set 10

1. 187
2. 8741
3. 5673
4. 3575
5. 365
6. 152
7. 6
8. 4
9. $\frac{9}{10}$
10. 9.77
11. $\frac{2}{3}$
12. 1.72
13. 60
14. 120
15. 420
16. 600

Problem Set 11

1. 207
2. 11,017
3. 4761
4. 3373
5. 378
6. 335
7. 6
8. 8
9. $\frac{5}{7}$
10. 8.37
11. $\frac{1}{2}$
12. 3.73
13. 80
14. 480
15. 240
16. 800

Problem Set 12

1. 226
2. 12,311
3. 2733
4. 2364
5. 448
6. 342
7. 7
8. 7
9. $\frac{4}{5}$
10. 9.38
11. $\frac{2}{3}$
12. 1.32
13. 90
14. 540
15. 360
16. 900

Problem Set 13

- 412
- 10,200
- 398
- 3721
- 756
- 836
- 7 R1 or $7\frac{1}{4}$
- 9 R3 or $9\frac{1}{2}$
- $1\frac{1}{3}$
- $5\frac{7}{8}$
- $\frac{1}{2}$
- $3\frac{1}{3}$
- 400,000
- 200,000
- 300,000
- 500,000

Problem Set 14

- 591
- 6639
- 198
- 4737
- 660
- 1854
- 6 R1 or $6\frac{1}{3}$
- 3 R5 or $3\frac{5}{9}$
- 1
- $11\frac{3}{4}$
- $\frac{1}{10}$
- $4\frac{1}{2}$
- 600,000
- 400,000
- 400,000
- 800,000

Problem Set 15

- 700
- 8319
- 396
- 2723
- 540
- 1030
- 5 R2 or $5\frac{2}{5}$
- 6 R1 or $6\frac{1}{7}$
- $\frac{2}{3}$
- $13\frac{3}{4}$
- $\frac{1}{3}$
- $5\frac{2}{3}$
- 500,000
- 500,000
- 300,000
- 600,000

Problem Set 16

- 977
- 12,816
- 395
- 3554
- 1404
- 2128
- 6 R2 or $6\frac{2}{5}$
- 9 R1 or $9\frac{1}{6}$
- $\frac{5}{7}$
- $8\frac{1}{2}$
- $\frac{2}{3}$
- $4\frac{3}{5}$
- 600,000
- 100,000
- 700,000
- 400,000

Problem Set 17

- 749
- 7627
- 196
- 3644
- 975
- 3521
- 7 R2 or $7\frac{2}{7}$
- 3 R4 or $3\frac{2}{3}$
- $\frac{2}{5}$
- $7\frac{2}{3}$
- $\frac{3}{8}$
- $3\frac{1}{2}$
- 900,000
- 300,000
- 600,000
- 800,000

Problem Set 18

- 589
- 10,057
- 493
- 3554
- 2260
- 3630
- 8 R3 or $8\frac{3}{8}$
- 7 R2 or $7\frac{1}{2}$
- $\frac{5}{6}$
- $7\frac{5}{7}$
- $\frac{2}{5}$
- $4\frac{3}{10}$
- 700,000
- 200,000
- 600,000
- 400,000

Problem Set 19

- 773
- 15,191
- 159
- 2157
- 800
- 2128
- 23 R2 or $23\frac{2}{9}$
- 59
- 1
- $10\frac{1}{2}$
- $\frac{2}{5}$
- $6\frac{1}{6}$
- >
- =
- >
- <

Problem Set 20

- 853
- 11,152
- 149
- 3358
- 989
- 945
- 39 R2 or $39\frac{1}{2}$
- 69 R1 or $69\frac{1}{5}$
- $\frac{1}{2}$
- $9\frac{3}{4}$
- $\frac{1}{4}$
- $6\frac{1}{2}$
- >
- >
- >
- <

Problem Set 21

- 944
- 14,441
- 148
- 3267
- 896
- 1512
- 65 R5 or $65\frac{5}{6}$
- 32 R2 or $32\frac{2}{7}$
- 1
- $10\frac{4}{7}$
- $\frac{2}{3}$
- $1\frac{1}{3}$
- >
- >
- >
- =

Problem Set 22

- 869
- 12,781
- 59
- 3339
- 1505
- 3922
- 52 R6 or $52\frac{6}{7}$
- 54 R7 or $54\frac{7}{9}$
- 1
- $10\frac{3}{4}$
- $\frac{5}{9}$
- $3\frac{2}{5}$
- <
- <
- <
- <

Problem Set 23

- 795
- 9421
- 278
- 3478
- 1748
- 2905
- 44 R7 or $44\frac{7}{8}$
- 54 R4 or $54\frac{4}{5}$
- $\frac{5}{6}$
- $8\frac{5}{9}$
- $\frac{1}{4}$
- $\frac{2}{5}$
- =
- <
- >
- <

Problem Set 24

- 1010
- 12,216
- 368
- 3387
- 2622
- 2990
- 89 R3 or $89\frac{3}{4}$
- 61 R7 or $61\frac{7}{9}$
- $\frac{8}{11}$
- $16\frac{7}{8}$
- $\frac{6}{7}$
- $4\frac{8}{9}$
- >
- <
- >
- <