



New York State Testing Program

Mathematics Test

Grade **4**

2009 Scoring Guide Part 2

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many **more** people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

Answer _____ people

QUESTION 40

STRAND 1: NUMBER SENSE AND OPERATIONS

Complete and Correct Response:

- $4,390 - 2,054 = 2,336$
OR other valid process

AND

- 2,336 (people)

Score Points:

Apply 2-point holistic rubric.

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many more people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 4,390 \\ - 2,054 \\ \hline 2,336 \end{array}$$

check:

$$\begin{array}{r} 2,336 \\ + 2,054 \\ \hline 4,390 \end{array}$$

Answer 2,336 people

This response is complete and correct.

Score Point 2

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many more people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 4,390 \\ - 2,054 \\ \hline 2,336 \end{array}$$

Answer 2,336 people

This response is complete and correct. The operation sign is missing from the work; however, it is absolutely clear which operation is being performed, and the answer is correct.

Score Point 2

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many more people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 3 \cancel{12} \cancel{10} \\ 4,390 \\ - 2,054 \\ \hline 2,326 \end{array} \quad \begin{array}{r} 1 \\ 2,326 \\ + 2,054 \\ \hline 4,380 \end{array}$$

Answer 2,326 people

This response is only partially correct. A sound procedure is demonstrated; however, a calculation error leads to an incorrect answer.

Score Point 1

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many **more** people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 4,390 \\ - 2,054 \\ \hline 2,236 \end{array}$$

Answer 2,326 people

This response is only partially correct. A sound procedure is demonstrated; however, a calculation error leads to an incorrect answer.

Score Point 1

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many more people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

Answer 200 people

This response is incorrect.

Score Point 0



New York State Testing Program

Mathematics Test

Grade **4**

2009 Practice Set

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many more people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 4,390 \\ + 2,054 \\ \hline 6,444 \end{array}$$

Answer 6,444 people

$$\begin{array}{r} 3 \\ \cancel{6,444} \\ - 2,054 \\ \hline 4,390 \end{array}$$

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many **more** people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 4,390 \\ - 2,054 \\ \hline 2,336 \end{array}$$

Answer 2,336 people

$$\begin{array}{r} 4,390 \\ - 2,054 \\ \hline 2,336 \end{array}$$

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many **more** people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} + 2336 \\ + 2054 \\ \hline 4390 \end{array}$$

$$\begin{array}{r} 8 \\ 4390 \\ - 2054 \\ \hline 2336 \end{array}$$

Answer 4390 people

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many more people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 4,390 \\ - 2,054 \\ \hline 2,336 \end{array}$$

Answer 2,340 people

40

Last year, 4,390 people stayed at the Sea View Hotel and 2,054 people stayed at the Hilltop Hotel. How many more people stayed at the Sea View Hotel than at the Hilltop Hotel?

Show your work.

$$\begin{array}{r} 4,390 \\ - 2,054 \\ \hline 2,336 \end{array}$$

Answer 2,336 people

4TH GRADE MATHEMATICS

Name: _____

PRACTICE SET ANSWER KEY

PS 1	(0-2)	
PS 2	(0-2)	
PS 3	(0-2)	
PS 4	(0-2)	
PS 5	(0-2)	
PS 6	(0-2)	
PS 7	(0-2)	
PS 8	(0-2)	
PS 9	(0-2)	
PS 10	(0-2)	
PS 11	(0-2)	
PS 12	(0-2)	
PS 13	(0-2)	
PS 14	(0-2)	
PS 15	(0-2)	
PS 16	(0-2)	
PS 17	(0-2)	
PS 18	(0-2)	
PS 19	(0-2)	
PS 20	(0-2)	
PS 21	(0-2)	
PS 22	(0-2)	
PS 23	(0-2)	
PS 24	(0-2)	
PS 25	(0-2)	

PS 26	(0-2)	
PS 27	(0-2)	
PS 28	(0-2)	
PS 29	(0-2)	
PS 30	(0-2)	
PS 31	(0-2)	
PS 32	(0-2)	
PS 33	(0-2)	
PS 34	(0-2)	
PS 35	(0-2)	
PS 36	(0-3)	
PS 37	(0-3)	
PS 38	(0-3)	
PS 39	(0-3)	
PS 40	(0-3)	
PS 41	(0-3)	
PS 42	(0-3)	
PS 43	(0-3)	
PS 44	(0-3)	
PS 45	(0-3)	
PS 46	(0-2)	
PS 47	(0-2)	
PS 48	(0-2)	
PS 49	(0-2)	
PS 50	(0-2)	

4TH GRADE MATHEMATICS

Name: _____

PRACTICE SET ANSWER KEY

PS 51	(0-2)	
PS 52	(0-2)	
PS 53	(0-2)	
PS 54	(0-2)	
PS 55	(0-2)	
PS 56	(0-2)	
PS 57	(0-2)	
PS 58	(0-2)	
PS 59	(0-2)	
PS 60	(0-2)	
PS 61	(0-2)	
PS 62	(0-2)	
PS 63	(0-2)	
PS 64	(0-2)	
PS 65	(0-2)	
PS 66	(0-2)	
PS 67	(0-2)	
PS 68	(0-2)	
PS 69	(0-2)	
PS 70	(0-2)	

PS 71	(0-2)	
PS 72	(0-2)	
PS 73	(0-2)	
PS 74	(0-2)	
PS 75	(0-2)	
PS 76	(0-2)	
PS 77	(0-2)	
PS 78	(0-2)	
PS 79	(0-2)	
PS 80	(0-2)	
PS 81	(0-3)	
PS 82	(0-3)	
PS 83	(0-3)	
PS 84	(0-3)	
PS 85	(0-3)	
PS 86	(0-3)	
PS 87	(0-3)	
PS 88	(0-3)	
PS 89	(0-3)	
PS 90	(0-3)	