Decimal Word Problems with Negatives · 1

A diver named Zoe is at -10.52 m (below sea level). The diver rises 5.26 m, then dives down 2.81 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 2

At 6 a.m. the temperature was -6.3°C. By noon it had risen 4.4°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 3

At 6 a.m. the temperature was -3.9°C. By noon it had dropped 10.5°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 4

A diver named Omar is at -14.8 m (below sea level). The diver rises 4.84 m, then dives down 2.48 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 5

At 6 a.m. the temperature was 3.5°C. By noon it had risen 9.1°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 6

At 6 a.m. the temperature was -2°C. By noon it had dropped 7.8°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 7

A diver named Leo is at -15.12 m (below sea level). The diver rises 4.17 m, then dives down 2.68 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 8

At 6 a.m. the temperature was 1.2°C. By noon it had dropped 5.9°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 2

ANSWER

-1.9

Decimal Word Problems with Negatives · 1

ANSWER

-8.07

Decimal Word Problems with Negatives · 4

ANSWER

-12.44

Decimal Word Problems with Negatives · 3

ANSWER

-14.4

Decimal Word Problems with Negatives · 6

ANSWER

-9.8

Decimal Word Problems with Negatives · 5

ANSWER

12.6

Decimal Word Problems with Negatives · 8

ANSWER

-4.7

Decimal Word Problems with Negatives · 7

ANSWER

-13.63

Decimal Word Problems with Negatives · 9

A diver named Mia is at -13.43 m (below sea level). The diver rises 5.38 m, then dives down 5.88 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 10

At 6 a.m. the temperature was -3.7°C. By noon it had dropped 2.2°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 11

At 6 a.m. the temperature was -6°C. By noon it had risen 10°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 12

A diver named Ava is at -13.99 m (below sea level). The diver rises 3.45 m, then dives down 6.13 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 13

At 6 a.m. the temperature was 1.8°C. By noon it had risen 9.4°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 14

At 6 a.m. the temperature was -0.4°C. By noon it had dropped 10.2°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 15

A diver named Lily is at -10.3 m (below sea level). The diver rises 6.62 m, then dives down 5.67 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 16

At 6 a.m. the temperature was 0.9°C. By noon it had dropped 9.1°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 10

ANSWER

-5.9

Decimal Word Problems with Negatives · 9

ANSWER

-13.93

Decimal Word Problems with Negatives · 12

ANSWER

-16.67

Decimal Word Problems with Negatives · 11

ANSWER

4

Decimal Word Problems with Negatives · 14

ANSWER

-10.6

Decimal Word Problems with Negatives · 13

ANSWER

11.2

Decimal Word Problems with Negatives · 16

ANSWER

-8.2

Decimal Word Problems with Negatives · 15

ANSWER

-9.35

Decimal Word Problems with Negatives · 17

Ava has $53.38 in a bank account, spends $36.61 and $30.57, then deposits $21.40. What is the balance now, in dollars? (A negative balance means the account is overdrawn.)

Decimal Word Problems with Negatives · 18

The elevation of a lighthouse lamp is 62.12 m and the elevation of a shipwreck is -53.41 m. How many meters higher is the lighthouse lamp?

Decimal Word Problems with Negatives · 19

At 6 a.m. the temperature was -2.95°C. By noon it had dropped 8.06°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 20

A diver named Leo is at -24.9 m (below sea level). The diver rises 2.94 m, then dives down 8.99 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 21

Sam has $49.86 in a bank account, spends $33.93 and $24.86, then deposits $18.59. What is the balance now, in dollars? (A negative balance means the account is overdrawn.)

Decimal Word Problems with Negatives · 22

The elevation of a mountain town is 15.22 m and the elevation of a desert valley is -29.05 m. How many meters higher is the mountain town?

Decimal Word Problems with Negatives · 23

At 6 a.m. the temperature was -5.99°C. By noon it had risen 3.91°C. What was the temperature at noon, in °C?

Decimal Word Problems with Negatives · 24

A diver named Eli is at -16.03 m (below sea level). The diver rises 3.11 m, then dives down 2.9 m. What is the diver's new elevation, in meters?

Decimal Word Problems with Negatives · 18

ANSWER

115.53

Decimal Word Problems with Negatives · 17

ANSWER

7.6

Decimal Word Problems with Negatives · 20

ANSWER

-30.95

Decimal Word Problems with Negatives · 19

ANSWER

-11.01

Decimal Word Problems with Negatives · 22

ANSWER

44.27

Decimal Word Problems with Negatives · 21

ANSWER

9.66

Decimal Word Problems with Negatives · 24

ANSWER

-15.82

Decimal Word Problems with Negatives · 23

ANSWER

-2.08