Homework Distance (Mixed) 10/16

1. 1. You are on a cruise. The captain of the ship makes an announcement that the depth of the water in the U.S. is 430.45 feet below sea level. He also tells you that the depth of the water in France is 580.92 feet above sea level. What the distance in height between the two countries?

   1 point

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2. 2. You are on a road trip. You left Texas and are now heading toward Washington D.C which is 3,802.25 miles away. You stop in Tennessee to rest, which is 2,356.6 miles from Texas. How much farther do you have to travel from Tennessee to get to Washington D.C.?

   1 point

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3. 3. What is the distance between -238.1 and -971.8?

   1 point

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4. 4. What is the distance between 812.76 and -349.52?

   1 point

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5. 5. What is the distance between 15,326 and 11,287?

   1 point

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6. 6. What is the distance between -78.9 and 34.82?

   1 point

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7.   7. Find the difference of –1.5 – (–2.9)   1 point

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8.   8. Find the quotient of (–3/8) / (–16/27). State answer as a decimal. Round to   1 point
      the nearest hundredth.

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9.   9. Find the product of –5(–2/3). State answer as a fraction.   1 point

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10.   10. Find the sum of the following fractions: (–3/2) + (–7/4) + (1/8). State answer   1 point
      as a fraction.

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11.   11. Find the difference of –1.099 – 12.001 – 0.09   1 point

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12.   12. Find the sum of –3 + (–1.35) + (2 1/2). State answer as a decimal.   1 point

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13.   13. Find the quotient of (11) / (–22/23). State as a fraction. Hint: Do not list   1 point
      answer as a mixed number

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14.   14. Find the product of (-3/5)(-10/3)(-2/9). State as a fraction. State answer as   1 point
       a fraction.

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