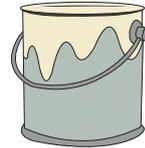


**Decimals**

Div: S1

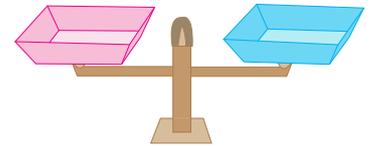
Solve each problem. Round the answer to two decimal places.

- 1) Mr. Williams decides to buy 12 gallons of ivory paint to do up the exteriors of his home. If he is billed a total of \$305.46 for 12 gallons of paint, how much does one gallon of paint cost?



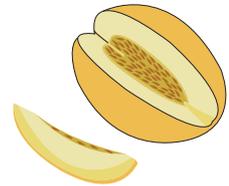
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- 2) Jack weighs 179 pounds on the weighing scale. He wants to calculate his weight in kilograms. If 1 kilogram equals 2.2 pounds, help Jack convert his weight in kilograms.



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- 3) Kenny buys 5 honeydew melons from a supermarket. If they totally weigh 27.52 pounds, how much will one melon on an average weigh?



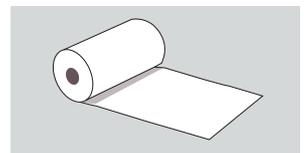
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- 4) Leah packs 811.44 ounces of mineral water in her backpack. She wants to measure the water in liters. If 1 liter equals 33.81 ounces, how many liters of water is Leah carrying in her backpack?



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- 5) Nina goes to the neighborhood store to buy 14 rolls of paper towels. If she pays \$20.02 in all for her purchase, how much does one roll of paper towel cost?



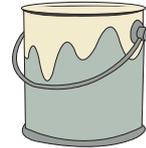
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**Answer key****Decimals**

Div: S1

Solve each problem. Round the answer to two decimal places.

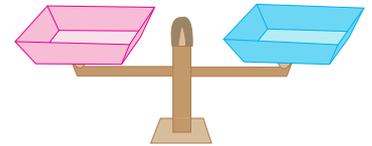
- 1) Mr. Williams decides to buy 12 gallons of ivory paint to do up the exteriors of his home. If he is billed a total of \$305.46 for 12 gallons of paint, how much does one gallon of paint cost?



**\$25.46**

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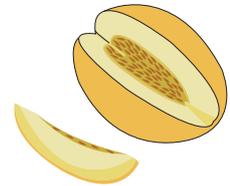
- 2) Jack weighs 179 pounds on the weighing scale. He wants to calculate his weight in kilograms. If 1 kilogram equals 2.2 pounds, help Jack convert his weight in kilograms.



**81.36 kilograms**

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- 3) Kenny buys 5 honeydew melons from a supermarket. If they totally weigh 27.52 pounds, how much will one melon on an average weigh?



**5.50 pounds**

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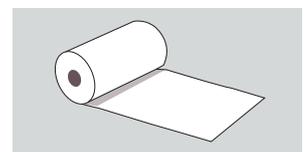
- 4) Leah packs 811.44 ounces of mineral water in her backpack. She wants to measure the water in liters. If 1 liter equals 33.81 ounces, how many liters of water is Leah carrying in her backpack?



**24 liters**

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- 5) Nina goes to the neighborhood store to buy 14 rolls of paper towels. If she pays \$20.02 in all for her purchase, how much does one roll of paper towel cost?



**\$1.43**

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