Transformation and dilation worksheets

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Transformation and dilation worksheets

Problem 1: Erin is making a wooden jewelry box made of rectangular prism. The jewelry box will have the dimensions below. The cost of painting the outside of the box is $0.50 per square in. How much should Erin spend to paint the jewelry box? Problem 2: A rectangular prism-shaped metal box has the following dimensions. The length is 9 inches, the width is 2 inches, and the height is 1 1/2 inches. Find the total cost of the silver lining for the entire box. Problem 3: Cherise is installing his tent. Its tent has the form of a trapezoidal prism shown below. How many cubic metres of space are there in your tent? Problem 4: Allie has two aquariums connected by a small square prism. Find the volume of the double aquarium. Problem 1:Â Erin is making a wooden jewelry box made of rectangular prism. The jewelry box will have the dimensions below. The cost of painting the outside of the box is $0.50 per square inside. How much should Erin spend to paint the jewelry box? Solution:Â To know the total cost of painting, we must first know the surface area of the jewelry box. Â Find the surface area of the box. Â Step 1: Identify a base, and find its area and perimeter. Any pair of opposite faces can be the basics. For example, we can choose the bottom and top of the box as bases. Find base area.Â BÂ =Â l x wBÂ =Â 12 x 15BÂ =Â 180 square in.Find the perimeter of the base.Â PÂ =Â 2 (12) + 2 (15) PÂ =Â 24 + 30PÂ =Â 54 in.Passo 2: Identify the height and find the surface area. The h height of the prism is 6 inches. Use the formula to find the surface area.SÂ =Â Ph + 2BSÂ =Â 54 (6) + 2 (180) SÂ =Â 684 square inchesPasso 3: Total costÂ =Â Area x Cost per square in. Total costÂ =Â 684 xErin has to spend $342So, Erin has to spend $342 to paint the jewelry box. A metal box shaped like a rectangular prism has the following dimensions. The length is nine inches, the width is inches and height is 1/2 inches. Find the total cost of silver lining for the whole box. Solution:194? To know what total cost of silver coating, first we need to know the surface of the metal box. Find the surface of the box. Step 1:Identify a base, and find its area and perimeter. All the opposite faces can be the bases. For example, we can choose the bottom and the top of the box as the bases. Find the base area. B B B 9x 2B= 194? 18-square in. Find the perimeter of the base. You know, I've never seen anything like it. Phase 2:194; Identify the height and find the surface. The height h of the prism is 1/2 inches. Use the formula to find the surface area. E160? 1944? 160? Ph \1919444\\\\\160;\ 19194444\191919191944444 \\\\;/\\ 160? Area x Cost per square in. Total cost: 194; 69 x$1.50Total cost $103.50So, the total cost of silver coating for the whole box is $103.50. Problem 3:194? Cherise is setting up her tent. Its tent is in the form of a 160; trapezoidal prism shown below. How many cubic metres of space are in your tent? Solution:194; Step 1:To find the number of cubic feet of space in 160; the194; 160? tent, we need to find the volume 160; 160? Cherise's? 160th. Step 2:Volume 160; Cherise's? 160? Tent (trapezoidal prism) is 194; Sixteen hundred? Base area x heightorVV 160; b x Step 3:Find the base area. trapezide area with lenths194 160 bases; b. 130; I don't know. Section 130; and height h\160; 160? 160? '130'; 130; Height and height h; and height h; \\\\\\\\ 4; + 4)4Base area194; 194; 20 sq.ftStep 4:Find volume of the194; prism. You're going to have to do something about it. 180 cubic. So, the194; 160? number of cubic feet of space in 194; 160? Cherise's? 160tenth is 180. Problem 4:194? Allie has two aquariums connected from a small prism to square. Find the volume 160of double Solution:194; Step 1: Find the volume of each19;160 of the largest aquariums. VolumeÂ =194; Base area x HeightVolume ; = 194; (4 x x 3) x 3Volume194; = 194; | 12 x 3Volume; = 36 cubic ft.Step:Find volume volumeConnection prism. Volume =194; Base area x HeightVolume = 194; (2 x 1) x 1Volume194; = 194; 2 x 1Volume; Î° 2 cubic ft.Step:Add the volumes of the three parts of the aquarium. VÞкı âа 36 +36 + 2VÞкı = 194;; 74 cubic ft.The volume of the aquarium is 74 cubic ft. In addition to the things given above, if you need other things in math, use our custom search on google here. If you have feedback on our math content, please send us:194; v4formath@gmail.comWe always appreciate your feedback. You can also visit the following web pages about different things in math. WORD PROBLEMMHCF e LCM = 160; word problems on simple equations = 160; Word problems on lineary equations to 160; Word problems on Quadtic equationsAlgebra word problems on trainsArea and circle word problems on direct variation and inverse variation Word problems on unit price Word on unit RateWord on unit rate rate rate rate rate rate rate rate rate rate rate.160; Problemi in parole sul comparto dei tassi Convertendo le unitÂ ordinarie i problemi di parola Â160; Convert metric units word problems wormlemWord to simple problems interestWord to compound problems interestWord to types of English19;160; complementary word problems and additional angles word problems with words Double facts words problems Trigonometric words problems Percentunty words â¾¢ Profit and loss terms problems Â Problems of annotation and annotation of words during 194; problems of decimal terms Word problems on problems of frattionWord on terms of equation of fractionOne step words problems of linear inequalities and proportion of word problems)Time and word working problems on set and diagrams of venn Word on problems of age of Pythagoron Word problems theor Percentage of a number of Word Word problems on constant speed problems on average speedWord problems 160; Word problems on the sum of the angles of a triangle is 180 degreaLTR TOPICKS is 160; Profile and loss shortcutsPercentuge shortcutsTimes shortcutsTime, speed and distance ShortcutsRatio and proportion shortcutsDomain and Range of Rational Functions to Domain and Range of Rational Functions with Rational functions Rational functions with strong decimals repeated in a financial representation of fractionsDecimal radiation root of radiation by the long division method. Method to Solve Time and Work Divided Problems for Word Problems in Algebraic ExpressionsRemainder when 2 Power 256 is divided by 17.Remainder when 17 Power 23 is divided by 16sum of all three numbers of digits divisible by 6sum of all three numbers of digits divisible by 7sum of all three numbers of digits divided available from 8sum of all three digit numbers formatted using 1, 3, 4sum of all three four digit numbers formatted using non-zero digits of all three four digit numbers formatted using 0, 1, 2, 3sum of all three four digit numbers formatted using 1, 2, 5, 6 Enjoy this page? Please pay forward. Here's how ... would you rather share this page with others by linking to it? Click on the HTML link code below. Copy and paste it, adding a note on your own, into your blog, web page, forum, blog comment, your Facebook account or anywhere else someone would find this page valuable.

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