

How Can You Get Rid of VARNISH?

Use the information in the advertisement to find the total cost of each purchase. Write the letter of the exercise in the box containing the answer.

Lesson 15 Enrichment

Fourth of July Party Supplies



plates
\$1.70 pack



party hats
32¢ each



fireworks
\$18 box



cups
\$1.49 pack



crepe paper
\$2.10 roll



balloons
\$1.25 pack



American flags
small \$2.95
medium \$6.00
large \$8.75



Liberty Bell
(poster board)
\$3.50

- | | |
|---|---|
| (A) 2 packs of plates and a large American flag \$ _____ | (A) 4 boxes of fireworks and 10 Liberty Bells \$ _____ |
| (T) A Liberty Bell and 3 rolls of crepe paper \$ _____ | (T) A pack of plates, a pack of cups, and 8 party hats \$ _____ |
| (E) 8 medium American flags and a box of fireworks \$ _____ | (H) 6 rolls of crepe paper and a medium American flag \$ _____ |
| (A) 5 packs of plates and 5 packs of cups \$ _____ | (K) 20 packs of balloons and a box of fireworks \$ _____ |
| (Y) 9 packs of balloons and 2 rolls of crepe paper \$ _____ | (R) A pack of cups and a dozen party hats \$ _____ |
| (E) 24 party hats \$ _____ | (W) 100 small American flags \$ _____ |

5.75	15.95	43	66	17	12.15	295	107	15.45	52	9.80	18.60	7.68	5.47	5.33
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Who Put the Periods in the Dr. Seuss Books?

Solve each problem below. (When you *divide*, unless otherwise stated, round the quotient to the nearest tenth.) Find each answer at the bottom of the page and cross out the letters above it. When you finish, the answer to the title question will remain.

- The Factor family drove from Arizona to Malibu, California, to spend a week at the beach. They drove 421 miles in 9 hours. What was their average speed in miles per hour?
_____ mph
- After driving three hours, the Factors stopped for lunch. The bill for 4 hamburgers and 4 milkshakes was \$12.65. How much change did Ms. Factor receive from a \$20 bill?
\$ _____
- Mr. Factor bought 9.8 gallons of gasoline at \$1.15 a gallon. How much did he pay for the gasoline?
\$ _____
- The Factors rented a condominium about 3 blocks from the beach for \$127.50 per night. If they stayed 6 nights, how much did they pay for the condominium?
\$ _____
- One night Ms. Factor baked chocolate chip cookies. She used a 20-ounce package of cookie dough to make 3 dozen cookies. What was the average weight of each cookie?
_____ oz
- One afternoon at the beach, Jim and Julie Factor buried Mr. Factor with sand. They used 45 pails of sand to do the job. If a pail holds 6.5 pounds of sand, how many pounds of sand were poured on Mr. Factor?
_____ lb
- One evening Julie Factor went running on the beach. She ran 3.4 miles in 40 minutes. What was her average time for each mile?
_____ min
- On 4 days Jim Factor went swimming in the ocean. The chart shows how far he swam each day. How far did he swim altogether?
_____ mi

Sunday	1.5 mi	Thursday	1.75 mi
Monday	2 mi	Saturday	0.5 mi

- One day the Factors went deep-sea fishing. Mr. Factor caught a fish that weighed 8.75 pounds. Julie caught one that weighed 10.3 pounds. How much heavier was Julie's fish?
_____ lb
- The Factors shot 5 rolls of film with 36 exposures on each roll. It cost \$14.85 to process each roll. How much did it cost for each exposure? (Round to the nearest cent.)
\$ _____
- Their favorite photograph was of Jim Factor falling off a surfboard. The original print was 3.5 inches wide and 5 inches long, but they had it blown up to poster size. If the poster was 6.2 times wider than the photo, how wide was it?
_____ in.

TH	DR	EY	HI	GH	RE	SD	SP	OT	UP	IN	TE	XT	CA	RS	EN
11.27	5.75	0.6	14.7	21.7	46.8	710	0.41	271.5	765	11.8	10.97	1.55	7.35	0.48	292.5