

Why Did the Ice Skater Tell Jokes While Performing?



Do each exercise and find your answer in the set of answers to the right. Write the letter of the answer in each box containing the number of the exercise. If the answer has a ●, shade in each box containing that exercise number.

I. Complete each statement.

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|---|-------------------------|----|--------------------|----|-------|----|-------|----|--------|
| 1 | 8.3 kg = _____ g | 2 | 830 mg = _____ g | 3 | 309 | 4 | 400 | 5 | 660 |
| 3 | 27.5 g = _____ mg | 4 | 2,750 g = _____ kg | 6 | 2.75 | 7 | 8,300 | 8 | 40,000 |
| 5 | 4,000,000 mg = _____ kg | 6 | 0.66 kL = _____ L | 8 | 3,090 | 9 | 6.6 | 10 | 27,500 |
| 7 | 66,000 mL = _____ L | 8 | 3.09 L = _____ mL | 9 | 66 | 11 | 4 | 12 | 0.0309 |
| 9 | 30.9 L = _____ kL | 10 | 0.04 kL = _____ mL | 12 | 0.83 | 13 | 275 | 14 | 83 |

Answers 1 – 10:

II. Solve.

- 11 A jar of sweet pickles contains 650 g of pickles. There are 12 jars in a case. How many kilograms of pickles are in a case? _____ kg
- 13 A costume designer bought 1.4 kg of colorful sequins. She used 250 g of sequins to make a crown and 400 g to make a cape. How many grams of sequins were left? _____ g
- 15 A gasoline can was filled with 17.5 L of gasoline. A lawnmower fuel tank that holds 1.4 L has been filled 8 times from the gasoline can. How much gasoline is left in the can? _____ L
- 12 A large can of frozen orange juice contains 354 ml. To make orange juice, you add 3 full cans of water. How many liters of orange juice does this make? _____ L
- 14 Mrs. Sipp has 4.6 L of lemonade to serve her son's 20 birthday guests. About how many milliliters should she pour into each glass? _____ mL
- 16 ABC Corporation is mailing a report to stockholders. The report includes a cover and 100 sheets of paper. If the cover weighs 0.2 kg and each sheet of paper weighs 5 g, how much does the report weigh? _____ g

Answers 11 – 16:

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|----|-----|----|-------|
| 11 | 5.8 | 12 | 8.4 |
| 13 | 840 | 14 | 1,416 |
| 15 | 230 | 16 | 700 |
| | 620 | | 280 |
| | 7.8 | | 750 |
| | 6.3 | | 1,606 |

16	11	2	13	5	8	16	13	9	6	16	1	13	16	10	3	15	15	3	14	7	13	8	12	4	6	14	15
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