

# What Is the Best Way to Serve Lion Meat?

Solve each problem and find your answer in the rectangle below. Cross out the box that contains your answer. When you finish, write the letters from the remaining boxes in the spaces at the bottom of the page.

- ① A person standing on the moon would weigh 16% of his weight on Earth. If Astro Knot weighs 150 lb on Earth, how much would he weigh on the moon? \_\_\_\_\_ lb
- ② There are 7 oz of sugar in a 16-oz box of Honey Hunks Cereal. What percent of Honey Hunks Cereal is sugar? (Round to the nearest percent.) \_\_\_\_\_%
- ③ A salesman keeps 20% of his sales as a commission. How much does he have to sell to earn \$1,000? \$ \_\_\_\_\_
- ④ The regular price of an FX-1 electronic keyboard at Circuit Circus is \$200. It is on sale at a 25% discount. What is the sale price? \$ \_\_\_\_\_
- ⑤ A baseball player got 10 hits in 39 times at bat. What percent of his times at bat did he get a hit? (Round to the nearest percent.) \_\_\_\_\_%
- ⑥ A math class has studied the first 330 pages of their textbook. If this is 75% of the entire book, how many pages are in the book? \_\_\_\_\_
- ⑦ The tallest man ever recorded was Robert Wadlow, who was 272 cm tall. The tallest woman on record was Zeng Jinlian. Her height was 91% of Wadlow's height. How tall was Zeng Jinlian? (Round to the nearest cm.) \_\_\_\_\_ cm
- ⑧ A color called "Passion Purple" is made by mixing 5 oz of red paint with 9 oz of blue paint. What percent of Passion Purple is blue paint? (Round to the nearest percent.) \_\_\_\_\_%
- ⑨ The height of a model rocket is 4% of the height of the actual rocket. The model is 1.8 m high. How high is the actual rocket? \_\_\_\_\_ m
- ⑩ Jennifer's new bike cost \$180. Her parents paid 40% of the cost and Jennifer paid the rest. How much did Jennifer pay? \$ \_\_\_\_\_
- ⑪ In a poll two weeks before the Presidential election, 37% of the people said they would vote for the Democrat, 42% said they would vote for the Republican, and the rest were undecided. What percent were undecided? \_\_\_\_\_%

LI	ON	AS	A	WI	TH	IS	EM	EA
5,000	248	66	24	21	114	26	42	108
AN	T	RY	ED	ST	RO	I	LL	SH
22	45	150	6,500	440	44	475	64	236