## What Do Sea Monsters Eat?

Cross out the box containing each correct answer. When you finish, write the letters from the remaining boxes in the spaces at the bottom of the page.
(1) Ms. Daza bought $3 \frac{1}{2}$ yards of yellow fabric. She used $\frac{2}{3}$ of the fabric to make a chicken costume. How much fabric did she use? $\qquad$ yd
(2) Julia studied math for $3 \frac{1}{3}$ hours during the 4 days before her last math test. What was the average amount of time she studied each day? $\qquad$ h
(3) There is less gravity on the planet Trang than on Earth. In fact, you could jump about $2 \frac{2}{3}$ times as high on Trang as on Earth. If you can jump $4 \frac{1}{4}$ feet on Earth, how high could you jump on Trang? $\qquad$ ft
(4) A gasoline pump delivers $4 \frac{2}{5}$ gallons of gas per minute. How many minutes will it take to fill a gas tank that holds $16 \frac{1}{2}$ gallons? $\qquad$ min
(5) A piece of plywood 24 inches wide is cut into strips $2 \frac{1}{2}$ inches wide. How many strips of this width can be cut?
(6) The distance a bicycle travels with each turn of its wheels is about $3 \frac{1}{7}$ times the tire diameter. The tires on Mike's bicycle have a diameter of $24 \frac{1}{2}$ inches. How far does it travel with each turn of the wheels? $\qquad$ in.
(7) An aquarium holds $6-\frac{1}{4}$ gallons of water. The water level has dropped to $\frac{4}{5}$ of this amount. How much water should be added to fill the aquarium?
$\qquad$
(8) Sean used $\frac{3}{4}$ cup of sugar to make a dozen brownies. How much sugar is in each brownie? $\qquad$ cup

| WA | LO | FI | VE | DI | SH | AN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 77 | $\frac{5}{6}$ | $\frac{3}{20}$ | $\frac{1}{16}$ | $3 \frac{3}{4}$ | $74 \frac{1}{2}$ | $10 \frac{3}{4}$ |
| TS | DS | EA | HI | OU | PS | IT |
| $2 \frac{1}{3}$ | 8 | $1 \frac{1}{4}$ | $1 \frac{5}{8}$ | 9 | $3 \frac{1}{6}$ | $11 \frac{1}{3}$ |
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