## Fantastic Five \#115

1. How many 16 -ounce bottles would be needed to hold the same total amount of water as 56 bottles that each hold 20 ounces?
2. A baker made cookies before he opened his store in the morning. He sold $2 \frac{3}{4}$ dozen of his cookies in the morning. He sold $3 \frac{1}{2}$ dozen of his cookies in the afternoon. There were still $4 \frac{1}{3}$ dozen of his cookies left when he closed the store. How many cookies did the baker make before he opened the store?
3. $4.23 \times 0.7=$

4. Each smaller cube in this right rectangular prism has a volume of 1 cubic unit. What is the volume of the prism?
5. A solid geometric figure is shown. What is the volume (in cubic units) of the solid figure?

6. How many 8 -ounce bottles would be needed to hold the same total amount of water as 32 bottles that each hold 16 ounces?
7. A baker made cookies before he opened his store in the morning. He sold $3 \frac{1}{4}$ dozen of his cookies in the morning. He sold $4 \frac{2}{3}$ dozen of his cookies in the afternoon. There were still $5 \frac{1}{2}$ dozen of his cookies left when he closed the store. How many cookies did the baker make before he opened the store?
8. $4.52 \div 0.8=$

9. Each smaller cube in this right rectangular prism has a volume of 1 cubic unit. What is the volume of the prism?

10. A solid geometric figure is shown. What is the volume cubic units) of the solid figure?
11. How many 16 -ounce bottles would be needed to hold the same total amount of water as 40 bottles that each hold 20 ounces?
12. Mrs. Shafer sharpened pencils Monday. She sharpened $1 \frac{7}{8}$ dozen of her pencils in the morning. She sharpened $3 \frac{1}{4}$ dozen of her pencils in the afternoon. There were still $2 \frac{1}{2}$ dozen of her pencils left when she left school. How many pencils did Mrs. Shafer have before she started sharpening them?
13. $8.28 \times 1.5=$

14. Each smaller cube in this right rectangular prism has a volume of 1 cubic unit. What is the volume of the prism?
15. What is the total volume of the figure?


## Fantastic Five \#118

1. How many 12 -ounce bottles would be needed to hold the same total amount of water as 80 bottles that each hold 15 ounces?
2. Sarah made pancakes for her restaurant all morning. From 6-7, she made $4 \frac{1}{2}$ dozen pancakes.

From 7-8, she made $5 \frac{1}{4}$ dozen pancakes. From 8-9, she made $3 \frac{2}{3}$ dozen pancakes. How many pancakes did she make that morning?
3. $7.04 \div 3.2=$

4. Each smaller cube in this right rectangular prism has a volume of 1 cubic unit. What is the volume of the prism?
5. What is the total volume of the figure?


