

4a. Sam says,



$\frac{3}{4}$ of 16 is 10.



Is Sam correct? Prove it.

R

5a. Isra collects some shells.

$\frac{1}{4}$ of them are shown below.



Circle the number of shells that Isra collects altogether.

20

12

15

How do you know?

R

6a. Solve the word problem below.

Azzam is thinking of a number.

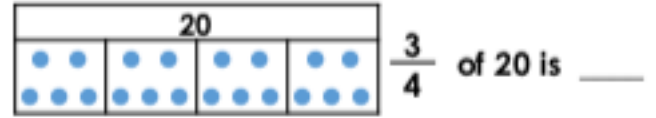
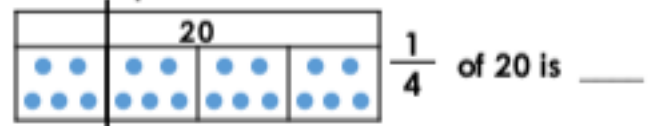
One quarter of his number is shown below.



What is Azzam's number?

P5

3b. Complete the statements.



VF

4b. Tick the statement which is correct.

A. $\frac{3}{4}$ of 16 is 12

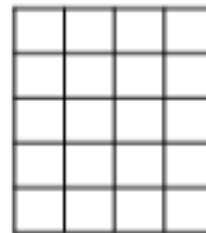


B. $\frac{3}{4}$ of 16 is 8



VF

10b. Shade the shapes to show $\frac{3}{4}$ of the total.



VF

11b. Complete the statements.

$\frac{1}{4}$ of 24 is ____

$\frac{2}{4}$ of 24 is ____

$\frac{3}{4}$ of 24 is ____



VF

4a. Sam is incorrect because one quarter of 16 is 4 so three quarters is $4 + 4 + 4 = 12$.

5a. 20 shells in total. $1/4$ is 5 so $3/4$ is 15. $5 + 15 = 20$.

6a. 12

3b. $1/4 = 5$, $2/4 = 10$, $3/4 = 15$

4b. A

10b. Any 30 squares shaded

11b. $1/4 = 6$, $2/4 = 12$. $3/4 = 18$