

**EXCELSIOR INTERNATIONAL SCHOOL**  
**SUMMATIVE TEST**  
**SPELLING CLASS**  
**LESSON: MODEL WITH ARRAYS**



Name: \_\_\_\_\_ grade: 3<sup>o</sup> date: \_\_\_\_\_  
score: \_\_\_\_/15

I- Unlock the problem. Draw the array. 5pts

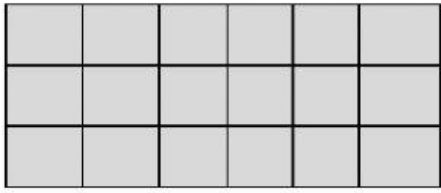
Sasha loves fruits. She plants 4 rows of grape plants with 5 plants in each row. How many grape plants are there?

II- Mental math

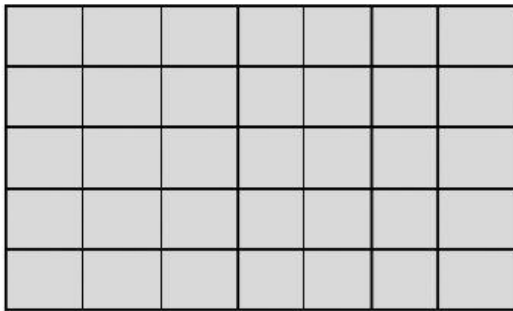
- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_

II- Check the models and answer...what multiplication sentence does this array show?

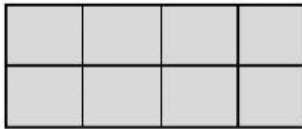
a.  $\underline{\quad} \times \underline{\quad} = \underline{\quad}$



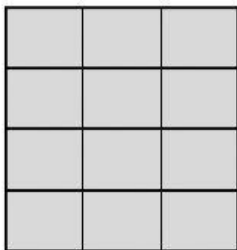
b.  $\underline{\quad} \times \underline{\quad} = \underline{\quad}$



c.  $\underline{\quad} \times \underline{\quad} = \underline{\quad}$



d.  $\underline{\quad} \times \underline{\quad} = \underline{\quad}$



e.  $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

