

## NUMERICAL THINKING

1. Hannah collected 567 flowers, she gave to her friends 232 flowers. How many flowers are left?

- a. 235
- b. 334
- c. 335
- d. 435

$$\begin{array}{r} 567 \\ -232 \\ \hline \end{array}$$



2. Charlie has 457 toy cars, his father bought him 242 more toy cars. How many toy cars are there altogether?

- a. 597
- b. 599
- c. 697
- d. 699

$$\begin{array}{r} 457 \\ +242 \\ \hline \end{array}$$

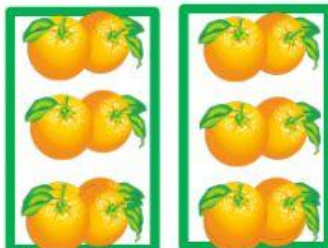


3. Choose the operation that represents the following picture



- a.  $4 \times 4$
  - b.  $9 \times 4$
  - c.  $4 \times 9$
  - d.  $9 \times 9$
4. There are two boxes with six oranges. How many oranges are there altogether?

- a. 12
- b. 14
- c. 24
- d. 30



5. There are 3 boxes with apples. Each box has six apples. How many apples are there altogether?

- a. 15
- b. 18
- c. 20
- d. 22



6. There are 5 boxes. Each box has 5 dogs. How many dogs are there altogether?

- a. 25
- b. 23
- c. 20
- d. 18



7. What is the addition that represents the following operation?

$$5 \times 7$$

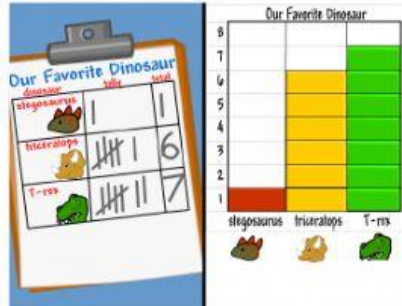
- a.  $5+5+5+5+5$
- b.  $5+5+5+5+5+5$
- c.  $7+7+7+7+7+7+7$
- d.  $7+7+7+7+7$



## VARIATIONAL THINKING

8. Some students answer questions about their preferences about dinosaurs. According with the bar graph how many students voted for the Triceratops?

- a. 1
- b. 6
- c. 7
- d. 14

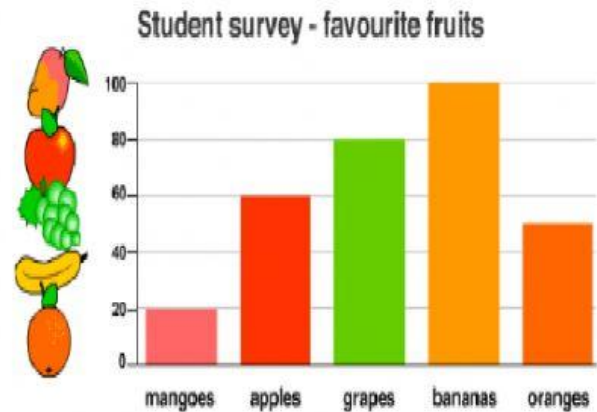


9. Look at the following pictograph and choose which sport does our class like the least.



- a. soccer
- b. baseball
- c. football
- d. basketball

10. At Summerhill School each student voted for their favorite fruit. According with the bar graph how many students voted for the grapes?



- a. 100
- b. 80
- c. 60
- d. 40