

6. Estimate the following:

a. $427 + 394$ is about _____ (to nearest hundred)

b. $3041 + 4956$ is about _____ (to nearest thousand)

7. Add:

a. $3873 + 584 =$ _____

b. $3092 + 569 =$ _____

8. Estimate the following:

a. $919 - 821 =$ _____

b. $6041 - 4956 =$ _____

9. Subtract:

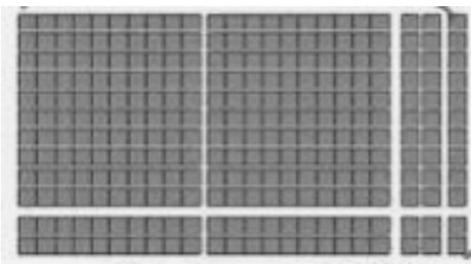
a. $418 - 227 =$ _____

b. $5312 - 319 =$ _____

10. What multiplication is shown? Solve:



$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$



$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

11. Estimate:

a. 52×34 is about _____

b. 61×475 is about _____

12. Calculate:

a. $27 \times 31 =$ _____

b. $33 \times 65 =$ _____

13. Describe a situation (or write a story problem) where you would use 22×23 to solve:

14. Solve:

a. $512 \div 6 =$ _____

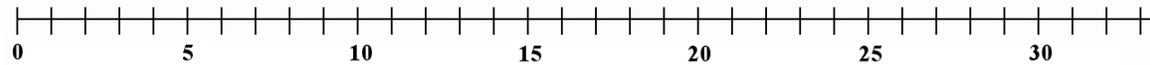
b. $812 \div 9 =$ _____

c. $3009 \div 4 =$ _____

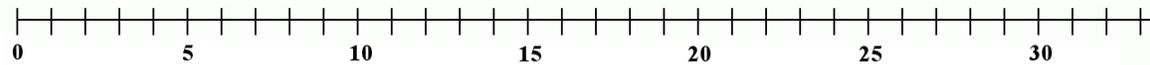
15. Describe a situation (or write a story problem) where you would use $651 \div 9$ to solve:

16. Show each division on the number lines below and solve:

a. $28 \div 4 =$ _____



b. $30 \div 5 =$ _____



17. For each problem below, show **how** you solved the problem:

a. Jane went to 40 concerts and Emilie went to 22 concerts. How many more concerts did Jane go to?

b. The cafeteria has 8 sections, each with 18 tables. How many tables are there altogether?

c. Jasleen's teacher collected \$675 for a field trip from 9 students. If each student paid the same, how much did each student pay?

d. The auditorium fits 475 people. Right now there are 212 boys and 187 girls in there. How many more students would fit in?

18. If Sheldon wears his blue coat every third day, his black shoes every fifth day and his red hat every sixth day, on what day(s) will he be wearing all three items?