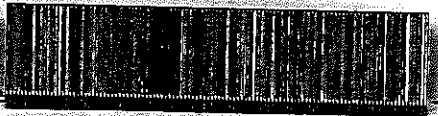


Student Name _____

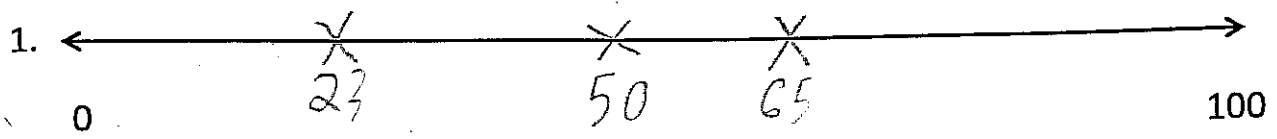


Tested By _____

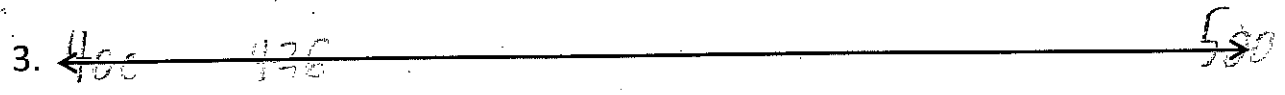
3 x 1 Multi.
2 x 1
Break apart strategy to multiply

Grade 5^b

Classroom Teacher Collins



36



4. 4,690

5. 528 582

Use <, >, or = to compare.

6. 786 687

7. Your class is collecting bottled water for a service project. The goal is to collect 300 bottles of water. On the first day, Max brings in 3 packs with 6 bottles in each container. Sarah wheels in 6 packs with 6 bottles in each container. About how many bottles of water still need to be collected?

$$\begin{array}{r} 3 \\ \times 6 \\ \hline 18 \end{array}$$

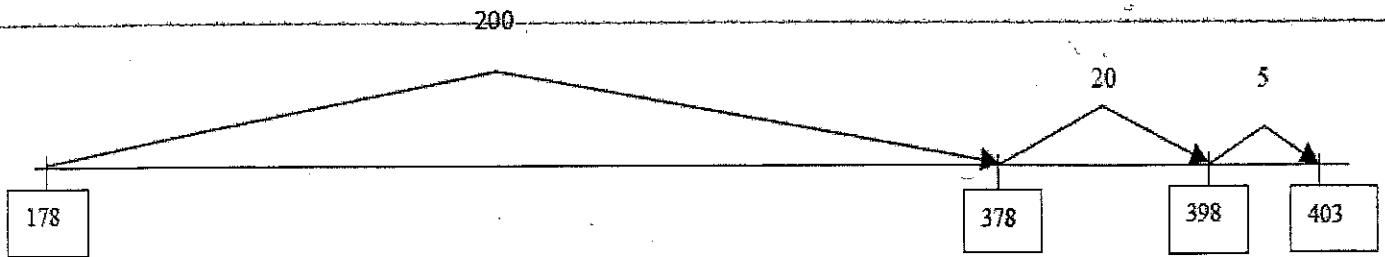
$$\begin{array}{r} 18 \\ + 36 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 290 \\ 300 \\ - 54 \\ \hline 246 \end{array}$$

8. There are 178 fourth graders and 225 fifth graders on the playground. How many students are on the playground?

$$\begin{array}{r} 178 \\ + 225 \\ \hline 403 \end{array}$$

9.



10. 3892

$$\begin{array}{r} + 1567 \\ \hline 5459 \end{array}$$

11. ⁴¹⁴3546

$$\begin{array}{r} - 928 \\ \hline 2618 \end{array}$$

12. $3 \times 2 = 6$

$4 \times 4 = 16$

$5 \times 6 = 30$

$7 \times 8 = 56$

$10 \times 4 = 40$

13. ⁷ $\frac{6}{43}$

15.

$$\begin{array}{r} 50 \\ \times 4 \\ \hline 200 \end{array}$$

16. $7 \times 5 = 35$

35 divided by 7

$$35 \div 7 = 5$$

17.

$$\begin{array}{r} 24 \\ \div 6 \\ \hline 4 \end{array}$$

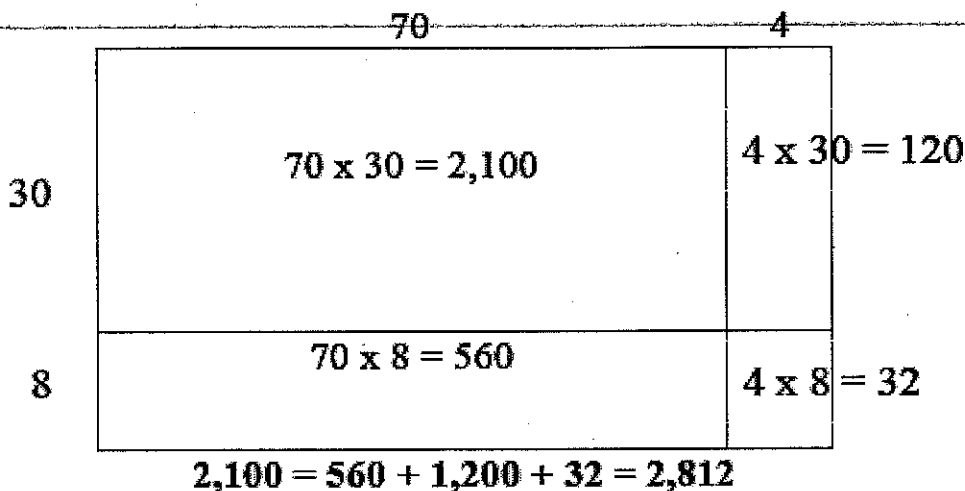
$$24 \div 6 = 4$$

18. There are 25 dozen cookies in the bakery. How many cookies are in the bakery?

$$\begin{array}{r} 12 \\ \times 25 \\ \hline 60 \\ 240 \\ \hline 300 \end{array}$$

$$\begin{array}{r} 12 \\ \times 25 \\ \hline 60 \\ 240 \\ \hline 300 \end{array}$$

19.



20. A 4th grade teacher bought 4 new pencil boxes. She has 260 pencils. She wants to put the pencils in the boxes so that each box has the same number of pencils. How many pencils will there be in each box?

$$\begin{array}{r} 260 \\ \div 4 \\ \hline 65 \end{array}$$

$$260 \div 4 = 65$$

$$\begin{array}{r} 260 \\ \div 4 \\ \hline 65 \end{array}$$

21. Mary and Lacey decide to share a pizza. Mary ate $\frac{3}{6}$ and Lacey ate $\frac{2}{6}$ of the pizza.

How much of the pizza did the girls eat together?

22. $\frac{1}{2} + \frac{1}{8}$

$$\begin{array}{r} \frac{3}{6} \\ + \frac{2}{6} \\ \hline \frac{5}{6} \end{array}$$

23. True or False. $\frac{2}{3} = \frac{4}{6}$



24. $\frac{3}{10} = 0.3$

25. $\frac{45}{100} = 0.45$

26. $0.3 < 0.8$

$$\frac{3}{10} < \frac{8}{10}$$

