

## Beta Placement Pre/Post Test

Compare, and then fill in the oval with  $<$ ,  $>$ , or  $=$ .

1.  $7 + 7$   $>$   $15 - 8$

2.  $105$   $<$   $125$

Round to the nearest tens place.

3.  $43 \rightarrow$  40

4.  $68 \rightarrow$  70

Round to the nearest hundreds place.

5.  $204 \rightarrow$  200

6.  $561 \rightarrow$  600

Round to the nearest thousands place.

7.  $1,935 \rightarrow$  2,000

8.  $4,187 \rightarrow$  4,000

Skip count and write the numbers.

9. 2, 4, 6, 8, 10, 12, 14, 16, 18, 20

10. 5, 10, 15, 20, 25, 30, 35, 40, 45, 50

11. 10, 20, 30, 40, 50, 60, 70, 80, 90, 100

Add.

$$\begin{array}{r} 12 \quad 24 \\ + 46 \\ \hline 70 \end{array}$$

$$\begin{array}{r} 13. \quad 192 \\ + 359 \\ \hline 551 \end{array}$$

$$\begin{array}{r} 14. \quad 907 \\ + 168 \\ \hline 1,075 \end{array}$$

$$\begin{array}{r} 15. \quad \$8.92 \\ + 2.49 \\ \hline \$11.41 \end{array}$$

$$\begin{array}{r} 16. \quad \begin{array}{|c|c|c|c|} \hline 6 & 4 & 7 & 4 \\ \hline 7 & 6 & 1 & 0 \\ \hline + & 3 & 6 & 8 & 5 \\ \hline \end{array} \\ \hline 17769 \end{array}$$

$$\begin{array}{r} 17. \quad \begin{array}{|c|c|c|} \hline 9 & 6 & 8 \\ \hline 1 & 4 & 5 \\ \hline 2 & 0 & 3 \\ \hline + & 7 & 5 \\ \hline \end{array} \\ \hline 1391 \end{array}$$

Subtract.

$$\begin{array}{r} 18. \quad 23 \\ - 17 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 19. \quad 115 \\ - 98 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 20. \quad 403 \\ - 215 \\ \hline 188 \end{array}$$

$$\begin{array}{r} 21. \quad 710 \\ - 346 \\ \hline 364 \end{array}$$

$$\begin{array}{r}
 22. \quad \begin{array}{|c|c|c|c|} \hline 5 & 8 & 3 & 4 \\ \hline - & 1 & 0 & 5 & 7 \\ \hline \color{red}{4} & \color{red}{7} & \color{red}{7} & \color{red}{7} \\ \hline \end{array}
 \end{array}$$

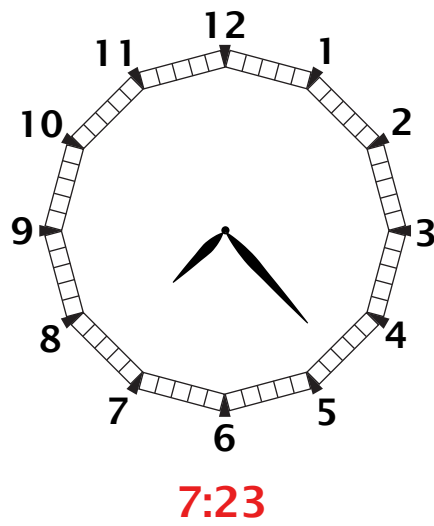
$$\begin{array}{r}
 23. \quad \begin{array}{|c|c|c|c|c|} \hline 8 & 1 & 3 & 2 & 7 \\ \hline - & 4 & 5 & 1 & 8 & 9 \\ \hline \color{red}{3} & \color{red}{6} & \color{red}{1} & \color{red}{3} & \color{red}{8} \\ \hline \end{array}
 \end{array}$$

Write the number and say it.

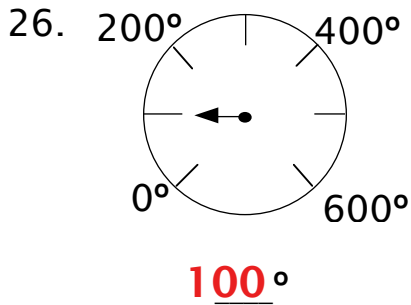
24. two hundred seventy-six thousand, five hundred ninety-one =  
276,591

Give the time with hours and minutes.

25.



Read the gauge.



27. Greg is four feet tall. How many inches tall is Greg?

**48 inches**

28. Wendy is making a square pillow that measures 14 inches on a side. How many inches of fringe will she need to go around the edges of the pillow?

**56 inches**

29. A rectangle has two sides that are six feet long and two sides that are eleven feet long. What is its perimeter?

**34 feet**

30. A triangle has sides of nine inches, eight inches, and six inches. What is the perimeter?

**23 inches**