Beta Placement Pre/Post Test

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

1. 7 + 7 $\bigcirc$ 15 – 8   2. 105 $\bigcirc$ 125

Round to the nearest tens place.

3. 43 → _____

4. 68 → _____

Round to the nearest hundreds place.

5. 204 → _____

6. 561 → _____

Round to the nearest thousands place.

7. 1,935 → _____

8. 4,187 → _____

Skip count and write the numbers.

9. ____, ____, 6, ____, ____, ____, ____, ____, ____, 20

10. ____, ____, ____, ____, 25, ____, ____, ____, ____, ____

11. ____, 20, ____, ____, ____, ____, ____, 80, ____, ____

Add.

12. 2 4
    + 4 6
    ———

13. 1 9 2
    + 3 5 9
    ———

14. 9 0 7
    + 1 6 8
    ———

15. $8.9 2
    + 2.4 9
    ————

16. 6 4 7 4
     7 6 1 0
    + 3 6 8 5
    —————

17. 9 6 8
     1 4 5
     2 0 3
    +   7 5
    ————

Subtract.

18. 2 3
    – 1 7
    ———

19. 1 1 5
    – 9 8
    ————

20. 4 0 3
    – 2 1 5
    ———

21. 7 1 0
    – 3 4 6
    ———

22.
$$
\begin{array}{r}
5\,8\,3\,4 \\
-\ 1\,0\,5\,7 \\
\hline
\end{array}
$$

23.
$$
\begin{array}{r}
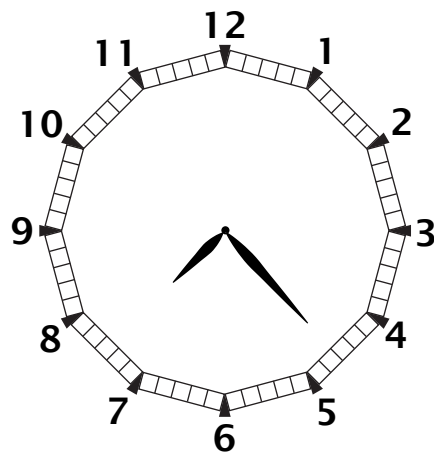8\,1\,3\,2\,7 \\
-\ 4\,5\,1\,8\,9 \\
\hline
\end{array}
$$

Write the number and say it.

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

_____

Give the time with hours and minutes.
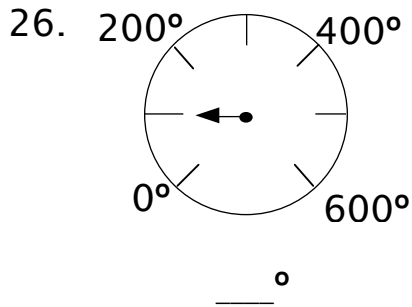
25.

_____

Read the gauge.

26. 200° 400°

0° 600°

_____°

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

_____

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?

_____

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

_____

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

_____