

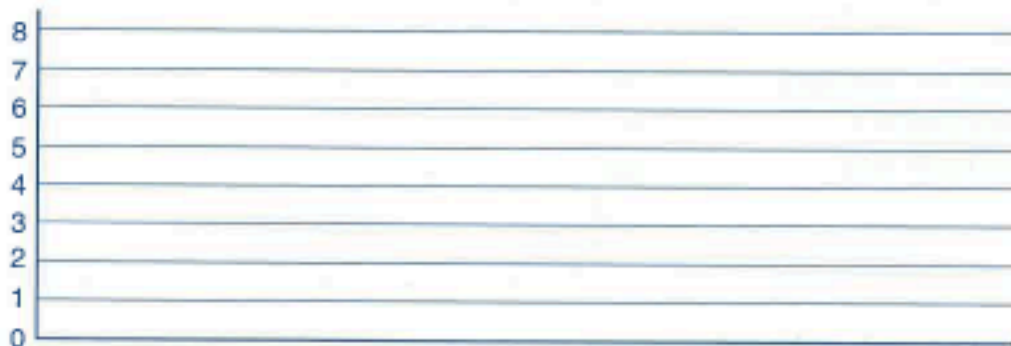
Practice Set 5



As part of a survey, 25 girls and 25 boys were asked what their favorite chore was.

Number of Girls	Number of Boys	Favorite Chore
3	1	Wash dishes
4	4	Make the bed
5	6	Vacuum
5	8	Dust
2	2	Do laundry
6	4	Set the table

- Make a double-bar graph to show the results of the survey. Include a title, labels, and a key for the graph.



- Which chore was chosen as the favorite by the most girls? _____
By the most boys? _____



Solve.

3. $\$37.59 + \$47.30 =$ _____

4. $\$481.05 + \$59.07 =$ _____

5. $\$640.76 +$ _____ $= \$1,375.28$

6. _____ $+ \$192.53 = \$1,001.65$

7. $4,327 + 578 =$ _____

8. $1,603 + 69,035 =$ _____



Solve.

11. $3 * 60 = \underline{\hspace{2cm}}$

13. $150 / 3 = \underline{\hspace{2cm}}$

15. $40 * 80 = \underline{\hspace{2cm}}$

17. $\underline{\hspace{2cm}} / 20 = 60$

19. $50 * 400 = \underline{\hspace{2cm}}$

21. $\underline{\hspace{2cm}} * 60 = 48,000$

12. $800 / \underline{\hspace{2cm}} = 200$

14. $\underline{\hspace{2cm}} * 9 = 630$

16. $2,700 / 30 = \underline{\hspace{2cm}}$

18. $600 * \underline{\hspace{2cm}} = 6,000$

20. $4,000 / \underline{\hspace{2cm}} = 80$

22. $\underline{\hspace{2cm}} / 70 = 800$

23. List the numbers in order from greatest to least.

$3\frac{2}{3} \quad \pi \quad 3.5 \quad \frac{300}{100} \quad \frac{10}{3}$

_____ , _____ , _____ , _____ , _____

Rewrite the numbers and units so that they sound more reasonable.

Example Alice said that it takes her about 900 seconds to get to school in the morning.

Answer: 900 seconds = 15 minutes

24. Richard's report stated that a giraffe can reach leaves on trees as tall as 240 inches.

_____ = _____

25. Greta explained that a hippopotamus can eat 2,080 ounces of food in one night.

_____ = _____

26. Angie made a chart of top running speeds for animals. The entry for the rhinoceros lists its running speed as 158,400 feet/hour.

_____ = _____

27. Allan wrote on a height chart that he is 1,600 millimeters tall.