

MIXED REVIEW - FREE VERSION

ANSWERS

COMPARE (<, >, =).

1. $4 \frac{1}{2} < 4.55$

2. $1.3\overline{3} = 1 \frac{1}{3}$

3. $8 \frac{4}{2} > 9$

4. $23\% > 0.204$

5. $\frac{9}{4} > 2.200$

6. $80\% = \frac{4}{5}$

USE THE STEM AND LEAVE PLOT FOR Dr. K's BASKETBALL TEAM TO ANSWER THE QUESTIONS.

Total Baskets Scored by Each Player

Stems	Leaves
6	1, 6
7	3, 7, 7
8	1, 1, 5, 5
9	0, 0, 0, 3
10	5, 8

7. What is the total number of baskets scored by all the players?
1,262 $61+66+73+77+77+81+81+85+85+90+90+90+93+105+108$
8. How many players are on the team?
15 players
9. What is the median of the baskets scored?
85 61, 66, 73, 77, 77, 81, 81, **85**, 85, 90, 90, 90, 93, 105, 108

WRITE THE SUM AND PRODUCT FOR EACH PROBLEM.

10. $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = \underline{32}$ $8 \times 4 = \underline{32}$
11. $7 + 7 + 7 + 7 + 7 + 7 = \underline{42}$ $6 \times 7 = \underline{42}$
12. $9 + 9 + 9 + 9 + 9 = \underline{45}$ $5 \times 9 = \underline{45}$

DIVIDE.

13. $3,405 \div 5 = 681$ 14. $4,524 \div 3 = 1,508$ 15. $7,316 \div 4 = 1,829$ 16. $2,086 \div 7 = 298$

ADD OR SUBTRACT.

17.
$$\begin{array}{r} 45,667 \\ - 9,848 \\ \hline 35,819 \end{array}$$
18.
$$\begin{array}{r} 18,003 \\ - 6,358 \\ \hline 11,645 \end{array}$$
19.
$$\begin{array}{r} 9,103 \\ - 4,154 \\ \hline 4,949 \end{array}$$
20.
$$\begin{array}{r} 90,405 \\ - 18,379 \\ \hline 72,026 \end{array}$$
21.
$$\begin{array}{r} 15,893 \\ + 40,648 \\ \hline 56,541 \end{array}$$
22.
$$\begin{array}{r} 84,236 \\ + 5,868 \\ \hline 90,104 \end{array}$$
23.
$$\begin{array}{r} 38,923 \\ + 29,308 \\ \hline 68,231 \end{array}$$
24.
$$\begin{array}{r} 7,468 \\ + 63,284 \\ \hline 70,752 \end{array}$$