
Comparing Percents of Numbers (J)

What is greater? Use $<$, $>$, or $=$ for each pair.

68% of 17 ____ 25% of 65

47% of 52 ____ 40% of 36

23% of 41 ____ 82% of 22

3% of 54 ____ 4% of 19

1% of 79 ____ 4% of 89

89% of 75 ____ 25% of 98

45% of 55 ____ 67% of 82

6% of 9 ____ 79% of 80

38% of 34 ____ 35% of 28

21% of 86 ____ 39% of 48

37% of 20 ____ 68% of 28

96% of 31 ____ 13% of 32

70% of 67 ____ 96% of 30

61% of 24 ____ 55% of 89

97% of 92 ____ 59% of 18

57% of 74 ____ 37% of 98

33% of 19 ____ 8% of 9

36% of 19 ____ 72% of 60

31% of 12 ____ 64% of 61

31% of 14 ____ 17% of 20

Comparing Percents of Numbers (J) Answers

What is greater? Use $<$, $>$, or $=$ for each pair.

$$\begin{aligned} 68\% \text{ of } 17 &< 25\% \text{ of } 65 \\ 11.56 &< 16.25 \end{aligned}$$

$$\begin{aligned} 47\% \text{ of } 52 &> 40\% \text{ of } 36 \\ 24.44 &> 14.4 \end{aligned}$$

$$\begin{aligned} 23\% \text{ of } 41 &< 82\% \text{ of } 22 \\ 9.43 &< 18.04 \end{aligned}$$

$$\begin{aligned} 3\% \text{ of } 54 &> 4\% \text{ of } 19 \\ 1.62 &> 0.76 \end{aligned}$$

$$\begin{aligned} 1\% \text{ of } 79 &< 4\% \text{ of } 89 \\ 0.79 &< 3.56 \end{aligned}$$

$$\begin{aligned} 89\% \text{ of } 75 &> 25\% \text{ of } 98 \\ 66.75 &> 24.5 \end{aligned}$$

$$\begin{aligned} 45\% \text{ of } 55 &< 67\% \text{ of } 82 \\ 24.75 &< 54.94 \end{aligned}$$

$$\begin{aligned} 6\% \text{ of } 9 &< 79\% \text{ of } 80 \\ 0.54 &< 63.2 \end{aligned}$$

$$\begin{aligned} 38\% \text{ of } 34 &> 35\% \text{ of } 28 \\ 12.92 &> 9.8 \end{aligned}$$

$$\begin{aligned} 21\% \text{ of } 86 &< 39\% \text{ of } 48 \\ 18.06 &< 18.72 \end{aligned}$$

$$\begin{aligned} 37\% \text{ of } 20 &< 68\% \text{ of } 28 \\ 7.4 &< 19.04 \end{aligned}$$

$$\begin{aligned} 96\% \text{ of } 31 &> 13\% \text{ of } 32 \\ 29.76 &> 4.16 \end{aligned}$$

$$\begin{aligned} 70\% \text{ of } 67 &> 96\% \text{ of } 30 \\ 46.9 &> 28.8 \end{aligned}$$

$$\begin{aligned} 61\% \text{ of } 24 &< 55\% \text{ of } 89 \\ 14.64 &< 48.95 \end{aligned}$$

$$\begin{aligned} 97\% \text{ of } 92 &> 59\% \text{ of } 18 \\ 89.24 &> 10.62 \end{aligned}$$

$$\begin{aligned} 57\% \text{ of } 74 &> 37\% \text{ of } 98 \\ 42.18 &> 36.26 \end{aligned}$$

$$\begin{aligned} 33\% \text{ of } 19 &> 8\% \text{ of } 9 \\ 6.27 &> 0.72 \end{aligned}$$

$$\begin{aligned} 36\% \text{ of } 19 &< 72\% \text{ of } 60 \\ 6.84 &< 43.2 \end{aligned}$$

$$\begin{aligned} 31\% \text{ of } 12 &< 64\% \text{ of } 61 \\ 3.72 &< 39.04 \end{aligned}$$

$$\begin{aligned} 31\% \text{ of } 14 &> 17\% \text{ of } 20 \\ 4.34 &> 3.4 \end{aligned}$$