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## Comparing Percents of Numbers

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

$46\% \text{ of } 86 \text{ \_\_\_ } 43\% \text{ of } 26$

$95\% \text{ of } 58 \text{ \_\_\_ } 35\% \text{ of } 24$

$6\% \text{ of } 55 \text{ \_\_\_ } 40\% \text{ of } 62$

$86\% \text{ of } 40 \text{ \_\_\_ } 57\% \text{ of } 55$

$30\% \text{ of } 84 \text{ \_\_\_ } 64\% \text{ of } 10$

$27\% \text{ of } 39 \text{ \_\_\_ } 97\% \text{ of } 23$

$31\% \text{ of } 50 \text{ \_\_\_ } 47\% \text{ of } 91$

$98\% \text{ of } 50 \text{ \_\_\_ } 43\% \text{ of } 69$

$84\% \text{ of } 94 \text{ \_\_\_ } 31\% \text{ of } 58$

$17\% \text{ of } 38 \text{ \_\_\_ } 80\% \text{ of } 88$

$32\% \text{ of } 39 \text{ \_\_\_ } 45\% \text{ of } 60$

$4\% \text{ of } 99 \text{ \_\_\_ } 11\% \text{ of } 4$

$34\% \text{ of } 97 \text{ \_\_\_ } 46\% \text{ of } 36$

$35\% \text{ of } 43 \text{ \_\_\_ } 12\% \text{ of } 63$

$14\% \text{ of } 52 \text{ \_\_\_ } 48\% \text{ of } 65$

$45\% \text{ of } 17 \text{ \_\_\_ } 13\% \text{ of } 23$

$49\% \text{ of } 93 \text{ \_\_\_ } 50\% \text{ of } 77$

$46\% \text{ of } 20 \text{ \_\_\_ } 29\% \text{ of } 49$

$68\% \text{ of } 72 \text{ \_\_\_ } 41\% \text{ of } 45$

$83\% \text{ of } 18 \text{ \_\_\_ } 8\% \text{ of } 66$

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# Comparing Percents of Numbers Answers

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

$$46\% \text{ of } 86 > 43\% \text{ of } 26$$
$$39.56 > 11.18$$

$$95\% \text{ of } 58 > 35\% \text{ of } 24$$
$$55.1 > 8.4$$

$$6\% \text{ of } 55 < 40\% \text{ of } 62$$
$$3.3 < 24.8$$

$$86\% \text{ of } 40 > 57\% \text{ of } 55$$
$$34.4 > 31.35$$

$$30\% \text{ of } 84 > 64\% \text{ of } 10$$
$$25.2 > 6.4$$

$$27\% \text{ of } 39 < 97\% \text{ of } 23$$
$$10.53 < 22.31$$

$$31\% \text{ of } 50 < 47\% \text{ of } 91$$
$$15.5 < 42.77$$

$$98\% \text{ of } 50 > 43\% \text{ of } 69$$
$$49 > 29.67$$

$$84\% \text{ of } 94 > 31\% \text{ of } 58$$
$$78.96 > 17.98$$

$$17\% \text{ of } 38 < 80\% \text{ of } 88$$
$$6.46 < 70.4$$

$$32\% \text{ of } 39 < 45\% \text{ of } 60$$
$$12.48 < 27$$

$$4\% \text{ of } 99 > 11\% \text{ of } 4$$
$$3.96 > 0.44$$

$$34\% \text{ of } 97 > 46\% \text{ of } 36$$
$$32.98 > 16.56$$

$$35\% \text{ of } 43 > 12\% \text{ of } 63$$
$$15.05 > 7.56$$

$$14\% \text{ of } 52 < 48\% \text{ of } 65$$
$$7.28 < 31.2$$

$$45\% \text{ of } 17 > 13\% \text{ of } 23$$
$$7.65 > 2.99$$

$$49\% \text{ of } 93 > 50\% \text{ of } 77$$
$$45.57 > 38.5$$

$$46\% \text{ of } 20 < 29\% \text{ of } 49$$
$$9.2 < 14.21$$

$$68\% \text{ of } 72 > 41\% \text{ of } 45$$
$$48.96 > 18.45$$

$$83\% \text{ of } 18 > 8\% \text{ of } 66$$
$$14.94 > 5.28$$