

Comparing Kilograms and Grams

Name: _____ Class: _____

Compare the units of mass by using $>$, $<$ or $=$

3 kg 3,100 g

5,500 g 5 kg

11 kg 11,000 g

1,999 g 2 kg

5 kg 5,000 g

3,090 g 4 kg

17 kg 27,000 g

4,000 g 4 kg

9 kg 9,002 g

13,800 g 13 kg

2 kg 147 g 2,146 g

3,055 g 3 kg 055 g

6 kg 5 g 6,004 g

14,088 g 14 kg 18 g

4 kg 80 g 4,080 g

3,007 g 3 kg 17 g

2 kg 15 g 2,051 g

12,043 g 13 kg 034 g

7 kg 21 g 7,012 g

20,005 g 20 kg 5 g

3 kg 22 g 3,022 g

11,111 g 11 kg 99 g

Answers

Compare the units of mass by using $>$, $<$ or $=$

$3 \text{ kg} < 3,100 \text{ g}$

$5,500 \text{ g} > 5 \text{ kg}$

$11 \text{ kg} = 11,000 \text{ g}$

$1,999 \text{ g} < 2 \text{ kg}$

$5 \text{ kg} = 5,000 \text{ g}$

$3,090 \text{ g} < 4 \text{ kg}$

$17 \text{ kg} < 27,000 \text{ g}$

$4,000 \text{ g} = 4 \text{ kg}$

$9 \text{ kg} < 9,002 \text{ g}$

$13,800 \text{ g} > 13 \text{ kg}$

$2 \text{ kg } 147 \text{ g} > 2,146 \text{ g}$

$3,055 \text{ g} = 3 \text{ kg } 055 \text{ g}$

$6 \text{ kg } 5 \text{ g} > 6,004 \text{ g}$

$14,088 \text{ g} > 14 \text{ kg } 18 \text{ g}$

$4 \text{ kg } 80 \text{ g} = 4,080 \text{ g}$

$3,007 \text{ g} < 3 \text{ kg } 17 \text{ g}$

$2 \text{ kg } 15 \text{ g} < 2,051 \text{ g}$

$12,043 \text{ g} < 13 \text{ kg } 034 \text{ g}$

$7 \text{ kg } 21 \text{ g} > 7,012 \text{ g}$

$20,005 \text{ g} = 20 \text{ kg } 5 \text{ g}$

$3 \text{ kg } 22 \text{ g} = 3,022 \text{ g}$

$11,111 \text{ g} > 11 \text{ kg } 99 \text{ g}$