

Comparing Kilograms and Grams

Name: _____ Class: _____

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

2.3 kg 2,400 g

2,200 g 2.1 kg

14.92 kg 15,200 g

3,009 g 3.02 kg

3.03 kg 3,030 g

2,003 g 2.02 kg

17.26 kg 17,600 g

3,880 g 3.88 kg

4.42 kg 4,500 g

10,650 g 10.65 kg

1 kg 720 g 1.72 kg

1.25 kg 1 kg 250 g

2 kg 3 g 2.03 kg

6.63 kg 6 kg 74 g

3 kg 80 g 3.08 kg

1.94 kg 1 kg 950 g

5 kg 40 g 5.31 kg

4.05 kg 4 kg 400 g

6 kg 70 g 6.05 kg

4.13 kg 4 kg 130 g

1 kg 230 g 1.23 kg

6.25 kg 6 kg 26 g

Answers

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

$2.3 \text{ kg} < 2,400 \text{ g}$

$2,200 \text{ g} > 2.1 \text{ kg}$

$14.92 \text{ kg} < 15,200 \text{ g}$

$3,009 \text{ g} < 3.02 \text{ kg}$

$3.03 \text{ kg} = 3,030 \text{ g}$

$2,003 \text{ g} < 2.02 \text{ kg}$

$17.26 \text{ kg} < 17,600 \text{ g}$

$3,880 \text{ g} = 3.88 \text{ kg}$

$4.42 \text{ kg} < 4,500 \text{ g}$

$10,650 \text{ g} = 10.65 \text{ kg}$

$1 \text{ kg } 720 \text{ g} = 1.72 \text{ kg}$

$1.25 \text{ kg} = 1 \text{ kg } 250 \text{ g}$

$2 \text{ kg } 3 \text{ g} < 2.03 \text{ kg}$

$6.63 \text{ kg} > 6 \text{ kg } 74 \text{ g}$

$3 \text{ kg } 80 \text{ g} = 3.08 \text{ kg}$

$1.94 \text{ kg} < 1 \text{ kg } 950 \text{ g}$

$5 \text{ kg } 40 \text{ g} < 5.31 \text{ kg}$

$4.05 \text{ kg} < 4 \text{ kg } 400 \text{ g}$

$6 \text{ kg } 70 \text{ g} > 6.05 \text{ kg}$

$4.13 \text{ kg} = 4 \text{ kg } 130 \text{ g}$

$1 \text{ kg } 230 \text{ g} = 1.23 \text{ kg}$

$6.25 \text{ kg} > 6 \text{ kg } 26 \text{ g}$