Math Online School

Metric Units of Weight: Metric Tons and Kilograms



1 metric ton = 1000 kilograms 1 t = 1000 kg

0.425 t = 0 t 425 kg = 425 kg 5.084 t = 5 t 84 kg = 5,084 kg

Fill in the missing numbers.

t	t and kg	kg
2.09 t	2 t 90 kg	
60.1 t		60,100 kg
		274 kg

t	t and kg	kg
	41 t 9 kg	
		20,540 kg
0.09 t		

Convert the measurements to metric tons.

1 t 61 kg = ☐ t 21 t 4 kg = ☐ t 51 t 73 kg = ☐ t

9 t 245 kg = ☐ t 10 t 38 kg = ☐ t 25 t 20 kg = ☐ t

100 t 400 kg = ☐ t 6 t 802 kg = ☐ t 3 t 5 kg = ☐ t

Convert the measurements to kilograms or grams.

7 t = ☐ kg 8 kg 350 g = ☐ g 61.5 kg = ☐ g

2 t 400 kg= ☐ kg 4.841 t = ☐ kg 8 kg 35 g = ☐ g

5.32 t= ☐ kg 6 kg 7 g = ☐ g 2.04 t = ☐ kg

11 kg = ☐ g 50 t 500 kg = ☐ kg 5,098 g = ☐ kg

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Metric Units of Weight: Metric Tons and Kilograms



1 metric ton = 1000 kilograms 1 t = 1000 kg

0.425 t = 0 t 425 kg = 425 kg 5.084 t = 5 t 84 kg = 5,084 kg

Fill in the missing numbers.

t	t and kg	kg
2.09 t	2 t 90 kg	2,090 kg
60.1 t	60 t 100 kg	60,100 kg
0.274 t	0 t 274 kg	274 kg

t	t and kg	kg
41.009 t	41 t 9 kg	41,009 kg
20.54 t	20 t 540 kg	20,540 kg
0.09 t	0 t 90 kg	90 kg

Convert the measurements to metric tons.

1 t 61 kg = 1,061 t 21 t 4 kg = 21,004 t 51 t 73 kg = 51,073 t

9 t 245 kg = 9,245 t 10 t 38 kg = 10,038 t 25 t 20 kg = 25,020 t

100 t 400 kg = 100,400 t 6 t 802 kg = 6,802 t 3 t 5 kg = 3,005 t

Convert the measurements to kilograms or grams.

7 t = 7,000 kg 8 kg 350 g = 8,350 g 61.5 kg = 61,500 g

2 t 400 kg= 2,400 kg 4.841 t = 4,841 kg 8 kg 35 g = 8,035 g

5.32 t= 5,320 kg 6 kg 7 g = 6,007 g 2.04 t = 2,040 kg

11 kg = 11,000 g 50 t 500 kg = 50,500 kg 5,098 g = 5.098 kg