

Name _____

Converting metric units

Convert between metric tonnes, kilograms and grams.

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| 1) A shipment of rice weighs 3.5 metric tonnes. How many kilograms is this? | 2) A truck carries 8 metric tonnes of gravel. How many grams is this? |
| 3) An airplane has a maximum cargo capacity of 35 metric tonnes. How many kilograms is this? | 4) A factory produced 4800 kilograms of steel. How many metric tonnes is this? |
| 5) A shipment contains 12,500 kilograms of goods. Express this weight in metric tonnes. | 6) A storage container holds 15 metric tonnes of sand. How many grams of sand is this? |
| 7) A shipment weighs 27,500 kilograms. Convert this weight to metric tonnes. | 8) A truck carries 6.75 metric tonnes of logs. How many kilograms is this? |
| 9) A shipping container holds 9600 kilograms of iron ore. Express this weight in metric tonnes. | 10) A warehouse stores 42,500 kilograms of food supplies. Convert this weight to metric tonnes. |