



# Ants Metric Advanced

Score: /12

Name: \_\_\_\_\_

Did you complete the super challenge? Yes / No  
How far do the ants need to travel to move each amount of sugar?  
Fill in the worksheet as you play the game.  
Show how you calculated each one.



1.5 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



850 g

= \_\_\_\_\_ g

\_\_\_\_\_ km



1.45 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



1.3 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



1.2 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



2 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



0.7 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



1.9 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



0.8 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



1.35 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



1.4 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km



1 kg

= \_\_\_\_\_ g

\_\_\_\_\_ km