

# Using a Measurement Scale

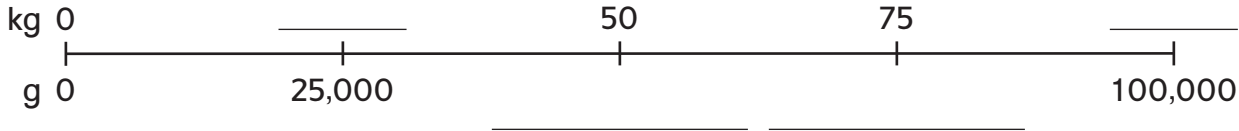
## Home Link 4-7

NAME \_\_\_\_\_

DATE \_\_\_\_\_

TIME \_\_\_\_\_

- ① Fill in the blanks on the measurement scale.



Complete the two-column tables.

②

Kilograms (kg)	Grams (g)
6	
14	
	27,000
101	

③

Kilograms (kg)	Grams (g)
237	
98	
	485,000
920	

- ④ Find three items in your home that have the mass listed in grams or kilograms. Be sure to tell whether the mass is kilograms or grams.

Item	Mass in Kilograms (kg) or Grams (g)

- ⑤ Among other foods, a giraffe in a zoo eats 4 kg of plant pellets and 5 kg of hay each day. How many grams of these foods does a giraffe eat in one week?

Answer: \_\_\_\_\_ grams

## Practice

⑥  $52 * 7 =$  \_\_\_\_\_

⑦  $99 * 4 =$  \_\_\_\_\_

⑧  $61 * 8 =$  \_\_\_\_\_

⑨  $49 * 6 =$  \_\_\_\_\_