

Name: _____

Estimating Grams and Kilograms

A **gram** (g) is used to measure the weight or mass of very light objects.
A small paperclip weighs about a gram.

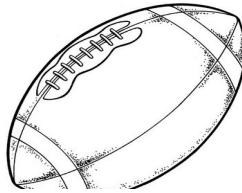
A **kilogram** (kg) is used to measure the weight of heavier objects.
A one-liter bottle of water weighs about a kilogram.

Choose the best estimate for each object or animal shown.

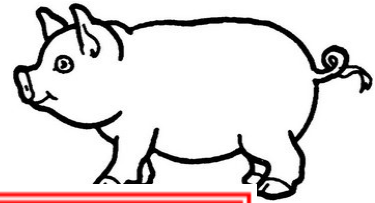
1.



2.



3.



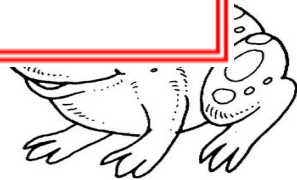
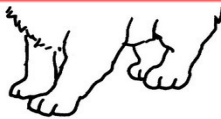
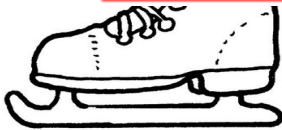
4
8



PREVIEW

Please log in or register to download
the printable version of this worksheet.

4.



960 grams

570 grams

3 grams

18 kilograms

7 kilograms

300 grams

3 kilograms

37 kilograms

3 kilograms

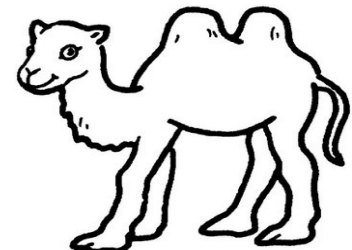
7.



8.



9.



100 grams

1 gram

600 kilograms

1 kilogram

50 grams

60,000 kilograms

100 kilograms

1 kilogram

6,000 grams

ANSWER KEY

Estimating Grams and Kilograms

A **gram** (g) is used to measure the weight or mass of very light objects.
A small paperclip weighs about a gram.

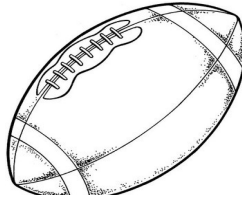
A **kilogram** (kg) is used to measure the weight or mass of heavier objects.
A one-liter bottle of water weighs about a kilogram.

Choose the best estimate for each object or animal shown.

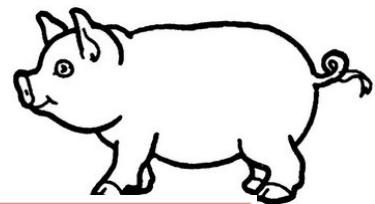
1.



2.



3.

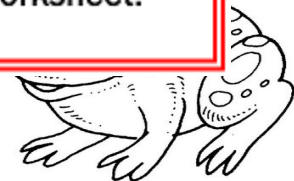


4.



PREVIEW

Please log in or register to download the printable version of this worksheet.



960 grams
18 kilograms
3 kilograms

570 grams
7 kilograms
37 kilograms

3 grams
300 grams
3 kilograms

7.



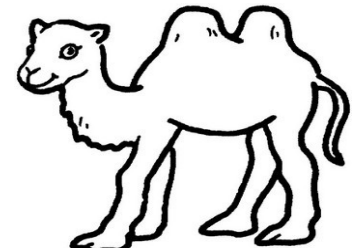
100 grams
1 kilogram
100 kilograms

8.



1 gram
50 grams
1 kilogram

9.



600 kilograms
60,000 kilograms
6,000 grams