
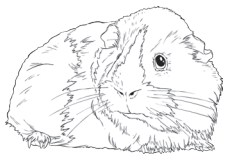


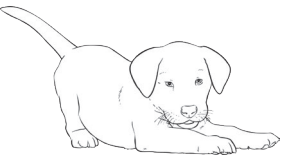




Pet Weights Problem Solving

I can solve problems involving numbers up to three decimal places.



						
2.1kg	1.2kg	0.5kg	5.2kg	6.4kg	0.05kg	0.8kg

1. Calculate the total weight of these pairs of pets:

$$\begin{array}{c}
 \text{Rabbit} + \text{Dog} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{c}
 \text{Bear} + \text{Lizard} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}}
 \end{array}$$

2. Circle the combination of pets which weigh the most:

$$\begin{array}{c}
 \text{Rabbit, Guinea pig, Cat} \quad \text{or} \quad \text{Dog, Rabbit, Bird} \\
 = \underline{\hspace{2cm}} \qquad \qquad \qquad = \underline{\hspace{2cm}}
 \end{array}$$

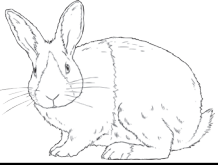
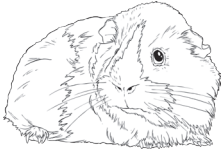


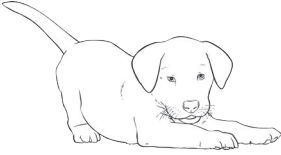


3. If each pet puts on 0.1kg of weight, what would their new weights be?



Pet Weights Problem Solving Answers

I can solve problems involving numbers up to three decimal places.



						
2.1kg	1.2kg	0.5kg	5.2kg	6.4kg	0.05kg	0.8kg

1. Calculate the total weight of these pairs of pets:

$$\begin{array}{c} \text{Rabbit} \\ \underline{2.1\text{kg}} \end{array} + \begin{array}{c} \text{Dog} \\ \underline{6.4\text{kg}} \end{array} = \underline{8.5\text{kg}}$$

$$\begin{array}{c} \text{Bear} \\ \underline{0.5\text{kg}} \end{array} + \begin{array}{c} \text{Lizard} \\ \underline{0.8\text{kg}} \end{array} = \underline{1.3\text{kg}}$$

2. Circle the combination of pets which weigh the most:

$$\begin{array}{c} \text{Rabbit} \\ \text{Guinea pig} \\ \text{Cat} \end{array} = \underline{8.5\text{kg}}$$

or

$$\begin{array}{c} \text{Dog} \\ \text{Rabbit} \\ \text{Bird} \end{array} = \underline{8.55\text{kg}}$$


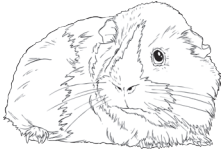


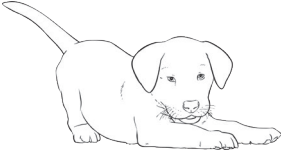


3. If each pet puts on 0.1kg of weight, what would their new weights be?

$$\underline{2.2\text{kg}, 1.3\text{kg}, 0.6\text{kg}, 5.3\text{kg}, 6.5\text{kg}, 0.15\text{kg}, 0.9\text{kg}}$$

Pet Weights Problem Solving

I can solve problems involving numbers up to three decimal places.



						
2.13kg	1.27kg	0.513kg	5.28kg	6.407kg	0.053kg	0.85kg

1. Calculate the total weight of these pairs of pets:

$$\begin{array}{c}
 \text{Rabbit} + \text{Dog} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{c}
 \text{Panda} + \text{Lizard} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}}
 \end{array}$$

2. Circle the combination of pets which weigh the most:

$$\begin{array}{c}
 \text{Rabbit, Guinea pig, Cat} \quad \text{or} \quad \text{Dog, Rabbit, Bird} \\
 = \underline{\hspace{2cm}} \qquad \qquad \qquad = \underline{\hspace{2cm}}
 \end{array}$$


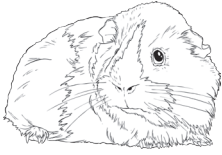


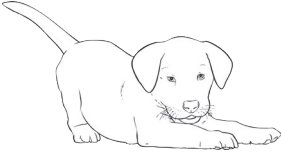


3. If each pet puts on 0.15kg of weight, what would their new weights be?



Pet Weights Problem Solving Answers

I can solve problems involving numbers up to three decimal places.



						
2.13kg	1.27kg	0.513kg	5.28kg	6.407kg	0.053kg	0.85kg

1. Calculate the total weight of these pairs of pets:

$$\begin{array}{c}
 \text{Rabbit} + \text{Dog} = \underline{8.537\text{kg}} \\
 \underline{2.13\text{kg}} \quad \underline{6.407\text{kg}}
 \end{array}$$

$$\begin{array}{c}
 \text{Bear} + \text{Lizard} = \underline{1.363\text{kg}} \\
 \underline{0.513\text{kg}} \quad \underline{0.85\text{kg}}
 \end{array}$$

2. Circle the combination of pets which weigh the most:

$$\begin{array}{c}
 \text{Rabbit, Guinea pig, Cat} \text{ or } \text{Dog, Rabbit, Bird} \\
 = \underline{8.68\text{kg}} \quad \quad \quad = \underline{8.59\text{kg}}
 \end{array}$$


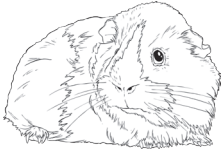


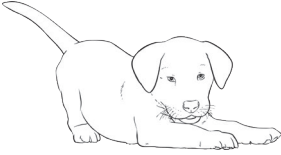


3. If each pet puts on 0.15kg of weight, what would their new weights be?

$$\underline{2.28\text{kg}, 1.42\text{kg}, 0.663\text{kg}, 5.43\text{kg}, 6.557\text{kg}, 0.203\text{kg}, 1\text{kg}}$$

Pet Weights Problem Solving

I can solve problems involving numbers up to three decimal places.



						
2.54kg	1.39kg	0.593kg	5.09kg	6.804kg	0.061kg	0.74kg

1. Calculate the total weight of these pairs of pets:

$$\begin{array}{c}
 \text{Rabbit} + \text{Dog} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{c}
 \text{Panda} + \text{Lizard} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}}
 \end{array}$$

2. Circle the combination of pets which weigh the most:


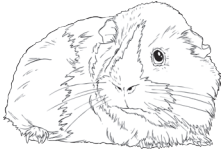


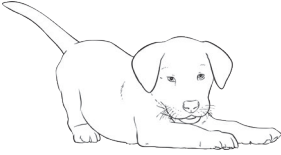


$$\begin{array}{c}
 \text{Rabbit, Guinea pig, Cat} \quad \text{or} \quad \text{Dog, Rabbit, Bird} \\
 = \underline{\hspace{2cm}} \qquad \qquad \qquad = \underline{\hspace{2cm}}
 \end{array}$$

3. If each pet puts on 0.075kg of weight, what would their new weights be?

Pet Weights Problem Solving Answers

I can solve problems involving numbers up to three decimal places.



						
2.54kg	1.39kg	0.593kg	5.09kg	6.804kg	0.061kg	0.74kg

1. Calculate the total weight of these pairs of pets:

$$\begin{array}{r}
 \text{Rabbit} + \text{Dog} = \underline{9.344\text{kg}} \\
 \underline{2.54\text{kg}} \quad \underline{6.804\text{kg}}
 \end{array}$$

$$\begin{array}{r}
 \text{Bear} + \text{Lizard} = \underline{1.333\text{kg}} \\
 \underline{0.593\text{kg}} \quad \underline{0.74\text{kg}}
 \end{array}$$

2. Circle the combination of pets which weigh the most:

$$\begin{array}{r}
 \text{Rabbit} + \text{Guinea pig} + \text{Cat} = \underline{9.02\text{kg}} \\
 \text{or} \\
 \text{Dog} + \text{Rabbit} + \text{Bird} = \underline{9.405\text{kg}}
 \end{array}$$

3. If each pet puts on 0.075kg of weight, what would their new weights be?

$$\underline{2.615\text{kg}, 1.465\text{kg}, 0.668\text{kg}, 5.165\text{kg}, 6.879\text{kg}, 0.136\text{kg}, 0.815\text{kg}}$$