Mass word problems (ounces, pounds, grams, kilograms)

Grade 3 Word Problems Worksheet

Read and answer each question.

1. Sean is 15 pounds heavier than his younger brother, Joe. If Joe is 129 pounds, what is Sean’s weight?

2. A baby bunny weighs 7 ounces. How much does a litter of 11 bunnies weigh?

3. In the zoo, there are a female lion and a male lion. The male lion is 167 kg and the female lion is 20 kg lighter than the male lion. How much does the female lion weigh?

4. A dolphin is fed 15 kg of fish in a day. If it is fed 3 times a day, how much fish was fed to the dolphin at each meal?

5. At the pet shop, a small pack of birdseeds is 8 grams and a large pack of birdseeds is 12 grams. What is the total weight of 5 small packs and 2 large packs of birdseeds?
Answers

1. \[129 + 15 = 144\]
   Sean's weight is 144 pounds.

2. \[7 \times 11 = 77\]
   A litter of 11 bunnies weighs 77 ounces.

3. \[167 - 20 = 147\]
   The female lion weighs 147 kg.

4. \[15 \div 3 = 5\]
   The dolphin was fed 5 kg of fish each time.

5. \[5 \times 8 + 2 \times 12 = 68\]
   The total weight of 5 small packs and 2 large packs is 68 grams.