Mixed word problems – add / subtract / multiply

Grade 2 Word Problems Worksheet

Read and answer each question:

1. There are 5 birds in a tree. Birds have 2 legs. How many bird legs do you see?

2. Three more birds join the original 5 birds. How many wings can you see now?

3. There are 3 spiders. Each spider has 8 legs. How many spider legs are there? Answer with both addition and multiplication.

4. Karen and Judy want to buy a pen that costs 75 cents. Karen has 50 pennies and Judy has 35 pennies. Does the girls have enough money?

5. Jeff has twice as many crayons as Joan. Joan has 12 crayons and 6 pencils. How many crayons does Jeff have?

6. Tim had some peanuts. He gave 40 peanuts to Steve and 30 peanuts to Jim. Now he has 20 peanuts left. How many peanuts did he start with?
1. Each of the 5 birds has 2 legs each. So $5 \times 2 = 10$.
   You see 10 bird legs.

2. $5 = 3 = 8$  There are now 8 birds.
   Each bird has 2 wings.
   $8 \times 2 = 16$
   You can see 16 wings.

3. Addition: $8 + 8 + 8 = 24$
   Multiplication: $3 \times 8 = 24$
   There are 24 spider legs.

4. $50 + 35 = 85$
   Yes, they have enough because 850 cents is more than 75 cents.

5. $12 \times 2 = 24$
   Jeff has 24 crayons.

6. $40 + 30 + 20 = 90$
   He started with 90 peanuts.