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Grade 4 · Decimals

Answer key The answers are filled in.

1. Milo's stack of library books weighs 3.5 kilograms. Milo adds a book that weighs 0.95 kilogram. How many kilograms does the stack of books weigh now? **4.45**

2. Ravi has a piece of yarn 1.76 meters long. Ravi ties on another piece that is 0.3 meter long. How many meters of yarn does Ravi have now? **2.06**

3. Gia has a piece of yarn 1.85 meters long. Gia ties on another piece that is 0.7 meter long. How many meters of yarn does Gia have now? **2.55**

4. Gia's pumpkin weighs 3.9 kilograms in August. By October, the pumpkin gains 1.26 kilograms. How many kilograms does the pumpkin weigh in October? **5.16**

5. Faye's puppy weighs 1.9 kilograms. The puppy gains 0.38 kilogram in a month. How many kilograms does the puppy weigh now? **2.28**

6. Theo's suitcase weighs 6.89 kilograms. Theo packs a pair of shoes that weighs 0.6 kilogram. How many kilograms does the suitcase weigh now? **7.49**

7. Hana's suitcase weighs 7.76 kilograms. Hana packs a pair of shoes that weighs 0.7 kilogram. How many kilograms does the suitcase weigh now? **8.46**

8. Mia's guinea pig weighs 0.8 kilogram. The guinea pig gains 0.26 kilogram by summer. How many kilograms does the guinea pig weigh in summer? **1.06**

9. Rosa's puppy weighs 6.36 kilograms. The puppy gains 0.8 kilogram in a month. How many kilograms does the puppy weigh now? **7.16**

10. Ida has a piece of yarn 1.51 meters long. Ida ties on another piece that is 0.8 meter long. How many meters of yarn does Ida have now? **2.31**