

Multiplication and addition or subtraction of whole numbers (Word problems): Worksheet 16.3

Name Date Score

1. Martha bought 18 dozen cupcakes from the supermarket. If she ate 15 cupcakes, how many cupcakes are left with Martha?
2. Britney has 36 crayons. Katy has 15 times as many crayons as Britney. How many crayons does Britney and Katy have?
3. Nancy makes \$12 an hour babysitting. If she works from 10 am to 4 pm, how much money will she make?
4. Darren has 37 dozen tennis balls. He buys 18 more tennis balls. How many tennis balls does he have now?
5. Peter saves 48 quarters from mowing lawns. He spent \$10 on food and how many cents does he have now?
6. Ann has 28 dolls. Angel has 12 times as many dolls as Ann has. How many dolls does Ann and Angel have?
7. James earns \$20 per hour working in a store. If he works 8 hours and spends \$50 on clothes, how much money does he have now?
8. Marcos saw 11 dozen pigeons sitting on ground. If 9 pairs of pigeons fly away how many pigeons are there on the ground now?
9. There are 2 dozen and 4 dozen calories in a candy bar and granola bar respectively. How many calories are there in 11 candy bars and 19 granola bars?
10. Tom, Kelly, Josh and Ron each have 2, 4, 5 and 7 dozen Pokémon cards respectively. How many Pokémon cards do they have in all?



Solutions: Worksheet 16.3

1. 201 cupcakes
2. 576 crayons
3. \$72
4. 462 tennis balls
5. \$2
6. 364 dolls
7. \$110
8. 114 pigeons
9. 1,176 calories
10. 216 Pokémon cards

