# Maya Bakes Her Way to the Trophy

Grade 1 math baking-champions

Students will subtract within 20 by counting back and using known facts to find the difference.

Name: _____ Date: _____

**1.** Maya finds 7 rare find sugar pearls on the shelf. She uses 3 on her cake. How many rare find pearls are left? 7 − 3 = ___

**2.** Maya has 9 special object gold cake boards. She gives 4 away. How many gold boards does Maya have now? 9 − 4 = ___

**3.** Maya finds a unique item baking box. It holds 12 star sprinkles. She drops 5. How many sprinkles stay in the box? 12 − 5 = ___

**4.** Maya pipes 14 hidden treasure swirls on her cake. The judge says 6 are not neat. Maya wipes those off. How many swirls are left? 14 − 6 = ___

**5.** True or false? Maya bakes 11 rare find tarts. She sells 4. She has 8 tarts left. Circle: TRUE FALSE

**6.** Maya finds 15 special object star sprinkles in a hidden treasure tin. She uses 7 on her entry cake. Then she drops 3 more. How many star sprinkles does Maya have left? Show your working.

**7.** Maya counts 18 unique item icing tips in her kit. She loans 6 to a friend. Then she loses 4 more. How many icing tips does Maya have now? Show every step.

**8.** Maya wins! The judges give her 20 hidden treasure trophy points. She lost 8 points for a crooked layer. She lost 4 more for late entry. How many trophy points did Maya finish with? Write the number sentence and show both steps. Maya becomes Baking Champion with ___ points!

# Answer Key: Maya Bakes Her Way to the Trophy

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After Q6, ask: 'Maya had 15 star sprinkles and used some — how many did she have left?' Let students trace Q6 working on a mini whiteboard to reinforce counting back from 15.

**1.** Maya finds 7 rare find sugar pearls on the shelf. She uses 3 on her cake. How many rare find pearls are left? 7 − 3 = ___

**Answer: Q1: 7 rare find pearls – 3 used = 4 rare find pearls left. Answer: 4**

**2.** Maya has 9 special object gold cake boards. She gives 4 away. How many gold boards does Maya have now? 9 − 4 = ___

**Answer: Q2: 9 special object gold boards – 4 given away = 5 gold boards left. Answer: 5**

**3.** Maya finds a unique item baking box. It holds 12 star sprinkles. She drops 5. How many sprinkles stay in the box? 12 − 5 = ___

**Answer: Q3: 12 sprinkles in unique item box – 5 dropped = 7 sprinkles left. Answer: 7**

**4.** Maya pipes 14 hidden treasure swirls on her cake. The judge says 6 are not neat. Maya wipes those off. How many swirls are left? 14 − 6 = ___

**Answer: Q4: 14 hidden treasure swirls – 6 wiped off = 8 swirls left. Answer: 8**

**5.** True or false? Maya bakes 11 rare find tarts. She sells 4. She has 8 tarts left. Circle: TRUE FALSE

**Answer: Q5: 11 rare find tarts – 4 sold = 7 tarts left. 7 does not equal 8. Answer: FALSE**

**6.** Maya finds 15 special object star sprinkles in a hidden treasure tin. She uses 7 on her entry cake. Then she drops 3 more. How many star sprinkles does Maya have left? Show your working.

**Answer: Q6 Step 1: 15 star sprinkles – 7 used = 8 star sprinkles. Step 2: 8 star sprinkles – 3 dropped = 5 star sprinkles left. Answer: 5**

**7.** Maya counts 18 unique item icing tips in her kit. She loans 6 to a friend. Then she loses 4 more. How many icing tips does Maya have now? Show every step.

**Answer: Q7 Step 1: 18 unique item icing tips – 6 loaned = 12 icing tips. Step 2: 12 icing tips – 4 lost = 8 icing tips left. Answer: 8**

**8.** Maya wins! The judges give her 20 hidden treasure trophy points. She lost 8 points for a crooked layer. She lost 4 more for late entry. How many trophy points did Maya finish with? Write the number sentence and show both steps. Maya becomes Baking Champion with ___ points!

**Answer: Q8 Step 1: 20 trophy points – 8 lost for crooked layer = 12 points. Step 2: 12 points – 4 lost for late entry = 8 points. Number sentence: 20 − 8 − 4 = 8. Maya becomes Baking Champion with 8 points! Answer: 8**