

MATHEMATICS - QUIZ 3

This quiz has 10 questions that should be completed within 30 minutes.

1. QUESTION

4 points

A family of 3 adults and 4 children are collecting barbecue tickets.

A barbecue ticket – adult – \$ 45.00

A barbecue ticket – child – \$ 25.00

a) Calculate the total bill below.

Answer = _____

b) If the family buys two 2-litre soft drink for \$12 each. Then estimate the value of the dinner.

Answer = _____

2. QUESTION

2 points

What is the difference between the values of the digits in bold in the number **6**,248?

Answer = _____

3. QUESTION**1 point**

I have 5 boxes of crayons. Each box has 46 crayons in it. How many crayons should I have altogether?

Answer = _____

4. QUESTION**2 points**

Susan earned 287 dollars last week and Mira earned 189 dollars.

a) Who earned the most?

Answer = _____

b) And by how much more?

Answer = _____

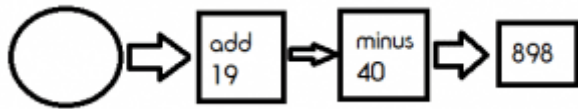
5. QUESTION**1 point**

Marco has 648 oranges. He divided the oranges equally in 4 baskets. How many oranges are in each basket?

Answer = _____

6. QUESTION**1 point**

What number should go in the circle to make the operation correct?



Answer = _____

7. QUESTION**8 points**

Calculate

a) $563 - 458 =$

Answer = _____

b) $78 + 85 = 80 + 90 = \boxed{} - \boxed{} = \boxed{}$

c) $54 + 18 = (50 + \boxed{}) + (\boxed{} + 8) = \boxed{}$

8. QUESTION**2 points**

Jim has 75 dollars.

a) If it is only in 5 dollar notes, how much notes does he have? Answer = _____

b) He wants to share the money among him and his four friends. How much does he keep?

ANSWER = _____

9. QUESTION**1 point**

What is the 7th number in the pattern?

40	38	36	34			
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10. QUESTION**2 points**

Mr. John should get 8 hours of sleep each night. Instead he gets 6 hours of sleep each night.

- a) How many hours does Mr. Smith sleep in a year with 365 days?

Answer = _____

- b) How many hours of sleep did he lose in the year?

Answer = _____