

Name: _____ Date: _____

Teacher/Period: _____ Final Grade: _____ / 100

Addition and Subtraction Under 100 Desert

Question 1 (Multiple Choice)

_____ / 10

One-Step Addition:

Maria has 37 turtles. Her friend gives her 25 more turtles. How many turtles does Maria have now?



- A. $37+25=62$
- B. $25+25=50$
- C. $35+25=60$
- D. $37+37=74$

Question 2 (Short Answer)

_____ / 10

One-Step Subtraction:

Liam had 58 owl stickers. He gave 14 of them to his friend. How many owl stickers does Liam have left?



Answer:

Question 3 (Short Answer)

_____ / 10

Unknown Addend:

There are 29 armadillos in the zoo. Some more armadillos arrived, making a total of 45 armadillos. How many armadillos are in the zoo?



Answer:

Question 4 (Multiple Choice)

_____ / 10

Two-Step Word Problem:

Emma crocheted 40 lizard toys. She gave 18 to her neighbors and 12 to her friends. How many lizards does she have left?

- A. $40-18-12=10$
- B. $40-12=28$
- C. $40-18=22$
- D. $40+18-12=46$

Question 5 (True/False)

_____ / 10

Comparison:

A store sold 65 cacti in the morning and 48 cacti in the afternoon. How many more cacti did the store sell in the morning than in the afternoon?

Answer: $65-48=17$
17 more cacti were sold in the morning.



- A. True
- B. False

Question 6 (Matching)

_____ / 10

Putting Together:

In the zoo gift shop, there are 36 fox magnets and 24 snake magnets. How many magnets are there in total?

Write the matching phrase across from the prompt on the left using the below phrase bank as possible answers.

Phrase bank: 60, 65, 58

$36+24=$

Question 7 (Multiple Choice)

_____ / 10

Taking Apart:

There were 92 lizards in the desert dome. After some were transferred to another zoo, only 75 were left. How many lizards went to the new zoo?



- A. $92+75=167$
- B. $92-75=0$
- C. $92-75=17$
- D. $92-75=10$

Question 8 (Short Answer)

_____ / 10

Two-Step Subtraction:

Jack had 60 plastic camels. He lost 18 of them and then gave 12 to his brother. How many plastic camels does Jack have now?



Answer:

Question 9 (Short Answer)

_____ / 10

Adding To:

Sophia read 23 pages of a book about desert foxes on Monday and 34 pages on Tuesday. How many pages did she read in total?



Answer:

Question 10 (Multiple Choice)

_____ / 10

Comparing with Unknown

Difference:

A terrarium of snakes weighs 85 pounds, and another terrarium weighs 56 pounds. How much heavier is the first terrarium than the second?



- A. $85-56=29$
- B. $85-56=35$
- C. $86+56=142$

Answer Key for Addition and Subtraction Under 100 Desert

1: $37+25=62$

2: 44

3: 16

4: $40-18-12=10$

5: true

6 (in order from top to bottom): 60

7: $92-75=17$

8: 30

9: 57

10: $85-56=29$