DIG SITE 3

X marks the spot! Can you uncover this week's buried treasure?
Complete the worksheet and write the answer to the Treasure Map Question on your map.

Be sure to check back each week for new activities and worksheets!

1. 12 birds are as heavy as 2 dogs. 6 cats are as heavy as 3 dogs.
   How many cats are as heavy as 9 birds?

   Answer: _____

2. Jim, Peter, Sam, and Willy each have a dog. The dogs are Kala, Lulu,
   Pepe, and Toto. Use the provided information to find the name of
   Sam's dog.

   When Jim's family was on vacation, Peter took care of Jim's dog Toto.
   Sam's dog fought Pepe today; Willy's dog played with Pepe yesterday.
   Lulu's owner is a friend of Willy's.

   Answer: _____

3. Find the value of the ones place of the result when 2 is multiplied by
   itself 15 times.

   Answer: _____

DIG SITE 3

4. How many 3-digit numbers can be made with the 4 number cards shown below? Each card can only be used once per 3-digit number combination.

7 5 3 3

Answer: _____

5. Use the information below to determine who won the race.

Dominic finished before James, but after Amelia.
Amelia finished before George.
George finished after James.

Answer: _____

6. A piece of ribbon that is 50 cm long is cut into two pieces. One of the pieces is 12 cm longer than the other one. What is the length of the smaller piece of ribbon?
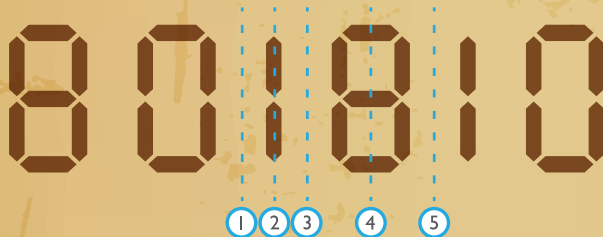
Answer: _____

7. How many two-digit numbers are even and have a tens place greater than its one place?

Answer: _____

DIG SITE 3

8. Where would you place a mirror to see the number 801108?

801810

① ② ③   ④   ⑤

Answer: _____

9. Michael always lies, and Frank always tells the truth. Daniel lies and tells the truth. Based off the information below, which person is represented by letter A?

A said: C is not Michael.

B said: A is not Daniel.

C said: B is Michael.

Answer: _____

TREASURE MAP QUESTION

Write the answer to this question on your map.

WRITE THE ANSWERS TO QUESTIONS 2, 5 & 9 IN ALPHABETICAL ORDER.

Eye Level
Learning Center