



Dinosaur Egg Hatchery Code

Use your subtraction and addition skills to find the missing numbers hidden behind the prehistoric footprints and bones.

Name: _____ Date: _____

1 THE KEY

 = 4  = 3  = 1  = 2

Every symbol is a whole number from 1 to 9.

2 CRACK THESE

1.  +  =

2.  + 9 =

CODE 1

3.  +  =

4.  -  =

CODE 2

5.  -  =

6. 12 -  =

CODE 3

7. 10 -  =

8.  +  +  =

CODE 4

9.  +  = 5 Draw the shape:

10.  +  = 7 Draw the shape:

3 THE VAULT CODE

Write the ONES digit of your answers to problems 2, 4, 6, 8 (the ones tagged CODE 1-4), in that order. That opens the heavy dinosaur egg.

Answer Key

Dinosaur Egg Hatchery Code · Grade 1 Crack the Code

The key

☾ moon = 4 ▲ triangle = 3 ◆ diamond = 1 ■ square = 2

Every symbol is a whole number from 1 to 9.

- | | |
|---|---------|
| 1. ▲ + ■ (triangle + square) | 5 |
| 2. ◆ + 9 (diamond + 9) | 10 |
| 3. ▲ + ◆ (triangle + diamond) | 4 |
| 4. ■ - ◆ (square - diamond) | 1 |
| 5. ☾ - ◆ (moon - diamond) | 3 |
| 6. 12 - ◆ (12 - diamond) | 11 |
| 7. 10 - ☾ (10 - moon) | 6 |
| 8. ◆ + ▲ + ☾ (diamond + triangle + moon) | 8 |
| 9. □ + ☾ = 5 (? + moon) | diamond |
| 10. ▲ + □ = 7 (triangle + ?) | moon |

Vault code: 0 1 1 8