



Math Detectives

The Missing Treasure Box!

Use addition and subtraction within 20 to solve the word problems.
Work together. Show your work. Choose the best answer.



Our Detective Team:

Names: _____

Detective Team Name: _____

1 The Missing Clues

Detective Mia found 6 clues. Then she found 3 more. How many clues does she have now?

- (A) 8 (B) 9 (C) 10

Equation: _____

Show your math: _____



3 The Gem Collection

The team found 4 red gems and 7 blue gems. How many gems are there altogether?

- (A) 10 (B) 12 (C) 11

Equation: _____

Show your math: _____



2 The Footprint Trail

There were 12 footprints. The detectives followed 5. How many footprints are left?

- (A) 7 (B) 8 (C) 6

Equation: _____

Show your math: _____



4 The Hidden Number Clues

There are 13 clues. 6 are picture clues. The rest are number clues. How many are number clues?

- (A) 7 (B) 8 (C) 6

Equation: _____

Show your math: _____



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More Mystery Clues!

Keep solving to find the treasure!



5 The Sticker Mystery

A detective had some stickers. She got 5 more and now has 12. How many stickers did she have at first?

- (A) 6 (B) 7 (C) 8

Equation: _____

Show your math: _____



6 The Magnifying Glasses

There are 9 magnifying glasses and 4 detective hats. How many more magnifying glasses are there than hats?

- (A) 5 (B) 4 (C) 6

Equation: _____

Show your math: _____



7 The Treasure Coins

Some treasure coins were in a box. 8 coins were taken out. Now 5 coins are left. How many coins were in the box at first?

- (A) 12 (B) 14 (C) 13

Equation: _____

Show your math: _____



8 The Last Clue Cards

The detectives had 15 clue cards. They put some on the table. 9 cards are still in their hands. How many cards did they put on the table?

- (A) 6 (B) 5 (C) 7

Equation: _____

Show your math: _____



FINAL CLUE

Write the letter from each correct answer in order!



1	2	3	4	5	6	7	8

Where is the treasure box?

★ You're a Math Detective! Great job! ★