

TREASURE ISLAND TREASURE HUNT

Set up:

Three treasure chests filled with “treasure”, each with a 5-digit lock set to the appropriate combinations. Hint: Individually package the “treasure” in the chest, so each player can just take a bag.

Materials needed:

- Treasure chests with treasure and locks
- Clue sheets - There are 3 different sheets
- Coordinate Cards – 24
- Treasure Island Game board (Pizza box)

To Play:

Very Important!: Do not let the players see the answer sheet! (on the back of these instructions) That will ruin the whole thing! Maybe put a piece of tape or something over the combination once you have set up the Treasure Chests.

Spread out the coordinate cards, coordinate side up, in an array or some similar arrangement so that everyone can see all the cards.

Each player gets a clue sheet. There are 3 versions to accommodate 1-3 players or 1-3 teams. Each clue sheet goes with a specific treasure chest.

Players work the problems on their Clue Sheet using the Treasure Island Game Board to find the coordinates associated with the clues to open their treasure box. They collect the coordinate cards that match the coordinates of their clues. Then they use the coordinate cards to figure out the combination of the lock on their treasure.

When they think they know the combination, let them try the lock. If they are successful, they collect their treasure. If not, examine your clues and try again!

Printing: Gameboard – 15.5 X 15.5 Square, Color, laminate for durability. Sheets/Cards – Horizontal, Black and White, 2 sided, flip on short side.

PEG-LEG PETE'S TREASURE

(34215)

| | | | | | | | |
|-------|--------|--------|--------|--------|--------|--------|--------|
| (9,9) | (12,7) | (12,6) | (10,9) | (9,13) | (12,8) | (13,5) | (5,14) |
| 1 | 2 | 4 | 3 | -- | -- | -- | 5 |

RED-HANDED SALLY'S TREASURE

(06955)

| | | | | | | | |
|--------|--------|-------|--------|-------|--------|--------|-------|
| (2,11) | (11,4) | (8,8) | (9,11) | (8,5) | (7,12) | (11,8) | (4,7) |
| 9 | 6 | 3 | 5 | -- | -- | -- | 0 |

ONE-EYED JACK'S TREASURE

(66122)

| | | | | | | | |
|---------|--------|---------|---------|--------|-------|--------|---------|
| (15,11) | (11,7) | (10,13) | (11,14) | (9,15) | (8,9) | (8,11) | (15,10) |
| 3 | 4 | 7 | 2 | -- | -- | -- | 9 |

One of the clues is exactly 4 paces from the Pit of Vipers, but you don't know in what direction. You have heard it is in the Jungle, but you should also watch out for quicksand. Where could it be?

The Ogre Cave, the Pig & Pickle Tavern, and the Witch's Castle are at the vertices of a parallelogram. Your clue is at the remaining vertex. Where is it?

One of the clues is 4 paces west and 5 paces south of the Ogre Cave. Where is it?

You know that one of the clues is in both the Jungle of Despair and the Quicksand Quagmire. You've narrowed it down to four possibilities. Which one is correct?

| | |
|--------|---------|
| (7,12) | (8,8) |
| (10,9) | (14,10) |

GCP – Treasure Island

GCP – Treasure Island

GCP – Treasure Island

GCP – Treasure Island

An imaginary line that passes straight through the Pit of Vipers and the Witch Castle would also pass through the location of your clue. Which of these could it be?

You can create a triangle by connecting the Monkey Tree, the Ogre Cave, and the Pirate Cemetery. You know your clue is somewhere inside that triangle. You also know it is in the Jungle of Despair, but not in the Quicksand Quagmire. Which of these could it be?

One of the clues is buried mid-way between Sea Monster Reef and the Pirate Cemetery. Where is it?

One of these three sets of points can be joined to make a triangle that encloses the Witch's Castle. The shaded coordinate in that set is where you will find your clue!

| | |
|---------|--------|
| (11,8) | (9,13) |
| (13,11) | (14,5) |

| | |
|---------|--------|
| (14,11) | (16,9) |
| (15,13) | (12,8) |

| | | |
|---------|---------|---------|
| (15,10) | (19,10) | (17,15) |
|---------|---------|---------|

| | | |
|---------|--------|--------|
| (17,15) | (5,14) | (12,7) |
|---------|--------|--------|

| | | |
|--------|--------|-------|
| (12,1) | (13,8) | (4,7) |
|--------|--------|-------|

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TREASURE ISLAND



PEG-LEG PETE'S TREASURE

One of the clues is exactly 3 paces from the Cannibal Café. You are not sure in what direction, but you have heard that you better find it quickly before it is washed out to sea. Where could it be?

One of the clues is 1 pace south and 4 paces west of Sea Monster Reef. Where is it?

Skull Mountain, the Witch's Castle, and the Cannibal Café are at the vertices of a rhombus. Your clue is at the remaining vertex. Where is it?

You know that one of the clues is in the most dangerous part of the Island, where the Jungle of Despair, Cannibal Territory and the Quicksand Quagmire all overlap. You've narrowed it down to four locations. Which is it?

| | |
|---------|--------|
| (11,9) | (8,10) |
| (11,10) | (9,11) |

GCP – Treasure Island

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An imaginary line that passes straight through Sea Monster Reef and the Pirate Cemetery would also pass through the location of your clue. Which of these could it be?

You can create a triangle by connecting the Cannibal Café, Skull Mountain and the Witch's Castle. You know your clue is somewhere inside that triangle. You also know it is in Cannibal Territory, but not in the Jungle of Despair. Which of these could it be?

One of the clues is buried mid-way between the Pirate Cemetery and the Witch's Castle. Where is it?

One of these three sets of points can be joined to make a triangle that encloses the Pirate Cemetery. The shaded coordinate in that set is where you will find your clue!

| | |
|-------|--------|
| (7,6) | (16,3) |
| (8,5) | (15,6) |

| | |
|--------|--------|
| (8,12) | (9,12) |
| (6,13) | (7,12) |

| | | |
|---------|---------|---------|
| (15,10) | (19,10) | (17,15) |
|---------|---------|---------|

| | | |
|---------|--------|--------|
| (17,15) | (5,14) | (12,7) |
|---------|--------|--------|

| | | |
|--------|--------|-------|
| (12,1) | (13,8) | (4,7) |
|--------|--------|-------|

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TREASURE ISLAND



RED-HANDED SALLY'S
TREASURE

Skull Mountain, the Monkey Tree, and the Cannibal Café are at the vertices of an isosceles trapezoid. Your clue is at the remaining vertex. Where is it?

One of the clues is exactly 4 paces from the Witch's Castle, but you don't know in what direction. You have been told you don't need to worry about getting eaten, but that finding it might give you a sinking feeling. Where could it be?

One of the clues is 6 paces north and 3 paces east of the Pig & Pickle Tavern. Where is it?

You know that one of the clues is in both the Jungle of Despair and Cannibal Territory. You've narrowed it down to four possibilities. Which one is correct?

| | |
|---------|---------|
| (11,14) | (13,11) |
| (9,15) | (11,9) |

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An imaginary line that passes straight through the Cannibal Café and Skull Mountain would also pass through the location of your clue. Which of these could it be?

You can create a polygon by connecting the Monkey Tree, the Witch's Castle, the Cannibal Café, and the Pirate Cemetery. You know your clue is somewhere inside that polygon. You also know it is in the Quicksand Quagmire, but not in Jungle of Despair. Which of these could it be?

One of the clues is buried mid-way between the Cannibal Café and the Witch's Castle. Where is it?

One of these three sets of points can be joined to make a triangle that encloses the Ogre Cave. The shaded coordinate in that set is where you will find your clue!

| | |
|--------|--------|
| (6,14) | (9,15) |
| (5,9) | (6,11) |

| | |
|---------|---------|
| (10,8) | (8,9) |
| (13,11) | (16,13) |

| | | |
|---------|---------|---------|
| (15,10) | (19,10) | (17,15) |
|---------|---------|---------|

| | | |
|---------|--------|--------|
| (17,15) | (5,14) | (12,7) |
|---------|--------|--------|

| | | |
|--------|--------|-------|
| (12,1) | (13,8) | (4,7) |
|--------|--------|-------|

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ONE-EYED JACK'S TREASURE

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|---|---|---|---|
| <p>One-Eyed Jack divided 27 pieces of silver into 9 bags. How many pieces of silver were in each bag?</p> | <p>Red-Handed Sally stole 6 rubies from the Prince and another 5 from the Princess. Then Devilish Dan stole 7 rubies from Sally. How many rubies does Red-Handed Sally have left?</p> | <p>Scar-Faced Johnny has 100 gold doubloons. He is filling bags with 50 doubloons per bag. How many bags can he fill?</p> | <p>Gray Beard had 5 bags of gold pieces with 10 gold pieces in each bag. He runs seven ships with seven pirates on each ship. He gave each of his pirates one gold piece. How many gold pieces does he have left for himself?</p> |
| <p>Serena the Queen of Thieves stole 45 bags of diamonds. She put the same number of bags in each of her 9 favorite hiding places. How many bags of diamonds went into each hiding place?</p> | <p>The last is the first plus the third.</p> | <p>The third is the fourth times two.</p> | <p>Any number divided by itself is the fourth.</p> |

(2,11)

(11,4)

(8,8)

(9,11)

GCP – Treasure Island

GCP – Treasure Island

GCP – Treasure Island

GCP – Treasure Island

(8,5)

(7,12)

(11,8)

(4,7)

GCP – Treasure Island

GCP – Treasure Island

GCP – Treasure Island

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| | | | |
|---|--|---|---|
| <p>Graybeard has run out of sea rations for the 6 pirates on his pirate boat. Fortunately, the came upon a school of eels and they captured 30 of them. How many eels can each pirate have for dinner if they share them equally?</p> | <p>The Four Pirate Princes found 3 treasure chests with 4 bags of silver in each. Unfortunately, one of the Pirate Princes ran off with 9 of the bags. How many bags of silver did the 3 remaining Princes have left to share?</p> | <p>Red-Handed Sally employs 48 pirates to sail her 8 pirate ships. How many pirates is that per ship?</p> | <p>One-eyed Jack has 3 bars of gold. He plans to melt the bars down and use them to make gold bracelets. Each bracelet will take $\frac{1}{3}$ of a bar of gold. How many bracelets can he make?</p> |
| <p>Devilish Dan stole 4 diamonds from each of the 5 princesses of the realm. Then Red-Handed Sally stole 10 diamonds from Dan, and Peg-legged Pete stole another 10 from him. How many did Diamonds did Devilish Dan have left?</p> | <p>The last is the least.</p> | <p>The third is twice the second.</p> | <p>If you add the second to the third, you get the fourth.</p> |

(15,11)

(11,7)

(10,13)

(11,14)

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GCP – Treasure Island

GCP – Treasure Island

(9,15)

(8,9)

(8,11)

(15,10)

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GCP – Treasure Island

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| | | | |
|--|--|--|--|
| <p>One-Eyed Jack dug up a treasure chest that contained 500 gold bars. His wheelbarrow can only carry 250 bars of gold at a time. How many trips will it take One-Eyed Jack to get all the gold bars back to his ship?</p> | <p>Graybeard set sail from Treasure Island with 70 bags of silver. Then 9 of his pirates jumped overboard each carrying 7 of the bags of silver! How many bags of silver does Graybeard have left?</p> | <p>Peg-Leg Pete has captured the 6 Princesses of the Realm and is holding them for ransom. He is demanding half a bar of gold for each Princess. The King of the realm only has 2 bars of gold. How many of the Princesses can he pay for with the gold bars he has?</p> | <p>Scar-faced Johnny has 6 pirate ships and they each captured 5 bags of gold. One of his pirates ran off with 3 of the bags, and 3 more sank to the bottom of the sea. Johnny dug 8 holes on Treasure Island to hide the rest of the bags. If he puts the same number of bags in each hole, how many bags will that be?</p> |
| <p>Devilish Dan stole 6 bags of silver each from 6 of his fellow pirates. Then he divided the bags of silver evenly between his 4 treasure chests. How many bags went into each chest?</p> | <p>The last is greatest, the first is least.</p> | <p>If you add the third and fourth, you get the second.</p> | <p>Divide the last by 3 to get the fourth.</p> |