



Mermaids and Pirates Math Adventure

Solve these multi-step puzzles to find the hidden treasures!

Name: _____ Date: _____

1 PIRATE GOLD

Pirate Pete has 3 small treasure chests. Each chest has 5 gold coins inside. He gives 4 of his gold coins to his pet parrot. How many gold coins does Pete have left?

Work: _____

Answer: _____

2 MERMAID SHELLS

Coral the mermaid found 12 pink shells and 8 shiny blue shells. On her swim back to the reef, she lost 5 of her shells. How many shells does Coral have now?

Work: _____

Answer: _____

3 PIRATE SHIPS

There are 2 pirate ships in the bay. Each ship flies 6 black flags. A big storm comes and blows away 3 flags in total. How many flags are still flying on the ships?

Work: _____

Answer: _____

4 MERMAID PEARLS

Marina has 3 beautiful pearl necklaces. Each necklace has 10 shiny pearls. She takes 8 pearls off to make a new ring. How many pearls does Marina have left?

Work:

Answer: _____

5 PIRATE CREW

Captain Barnaby has 14 crew members on his ship. First, 6 crew members go on land to search for food. Then, 4 crew members go to look for fresh water. How many crew members are left on the ship?

Work:

Answer: _____

6 FISH TREATS

Pearl the mermaid has 24 kelp flakes. She gives 4 flakes to her pet turtle. She divides the rest of the flakes equally among her 5 fish friends. How many flakes does each fish get?

Work:

Answer: _____

Answer Key

Mermaids and Pirates Math Adventure · Grade 2

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|----|--|----|
| 1. | Pirate Pete has 3 small treasure chests. Each chest has 5 gold coins inside. He gives 4 of his gold coins to his pet parrot. How many gold coins does Pete have left? | 11 |
| 2. | Coral the mermaid found 12 pink shells and 8 shiny blue shells. On her swim back to the reef, she lost 5 of her shells. How many shells does Coral have now? | 15 |
| 3. | There are 2 pirate ships in the bay. Each ship flies 6 black flags. A big storm comes and blows away 3 flags in total. How many flags are still flying on the ships? | 9 |
| 4. | Marina has 3 beautiful pearl necklaces. Each necklace has 10 shiny pearls. She takes 8 pearls off to make a new ring. How many pearls does Marina have left? | 22 |
| 5. | Captain Barnaby has 14 crew members on his ship. First, 6 crew members go on land to search for food. Then, 4 crew members go to look for fresh water. How many crew members are left on the ship? | 4 |
| 6. | Pearl the mermaid has 24 kelp flakes. She gives 4 flakes to her pet turtle. She divides the rest of the flakes equally among her 5 fish friends. How many flakes does each fish get? | 4 |