

# Deep Sea Adventures: Underwater Word Problems

Math

Grade 4

Underwater Theme

Help our underwater friends solve their exciting problems by reading each adventure story carefully and working through the math!

NAME \_\_\_\_\_

DATE \_\_\_\_\_

SCORE \_\_\_\_\_ / 8

1

Splash the dolphin is collecting colorful shells for her underwater treasure chest. She finds 24 shells on Monday and 18 shells on Tuesday. How many shells has Splash collected in total?

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\_\_\_\_\_

2

Captain Octopus is organizing a treasure hunt for his friends. He hides 56 golden coins throughout the coral reef. His friends find 23 coins in the morning and 19 coins in the afternoon. How many coins are still hidden?

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\_\_\_\_\_

3

Shelly the sea turtle is preparing a feast for the underwater community. She gathers 8 groups of seaweed with 7 pieces in each group. How many pieces of seaweed does Shelly have altogether?

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4

Bubbles the clownfish is racing across the ocean floor. He swims 35 meters in the first minute and 28 meters in the second minute. If Bubbles needs to swim 100 meters to reach the sea cave, how much farther does he need to go?

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5

Marina the mermaid is decorating her underwater castle with pearls. She has 72 pearls and wants to place them equally in 9 different rooms. How many pearls will go in each room?

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6

Reef the angelfish is counting his school of friends. He has 3 schools of fish with 15 friends in each school. How many fish friends does Reef have in total?

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7

Squirt the seahorse is on a mission to deliver messages across the reef. On his first day, he delivers 12 messages. On his second day, he delivers twice as many messages as the first day. How many messages does Squirt deliver in total over both days?

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\_\_\_\_\_

8

Neptune the wise whale is storing krill for winter. He has 144 krill to divide equally among 12 storage caves. How many krill will each cave contain?

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# Answer Key

Math

Grade 4

For Parents and Teachers

1

Splash the dolphin is collecting colorful shells for her underwater treasure chest. She finds 24 shells on Monday and 18 shells on Tuesday. How many shells has Splash collected in total?

ANSWER

**42 shells**

2

Captain Octopus is organizing a treasure hunt for his friends. He hides 56 golden coins throughout the coral reef. His friends find 23 coins in the morning and 19 coins in the afternoon. How many coins are still hidden?

ANSWER

**14 coins**

3

Shelly the sea turtle is preparing a feast for the underwater community. She gathers 8 groups of seaweed with 7 pieces in each group. How many pieces of seaweed does Shelly have altogether?

ANSWER

**56 pieces of seaweed**

4

Bubbles the clownfish is racing across the ocean floor. He swims 35 meters in the first minute and 28 meters in the second minute. If Bubbles needs to swim 100 meters to reach the sea cave, how much farther does he need to go?

ANSWER

**37 meters**

5

Marina the mermaid is decorating her underwater castle with pearls. She has 72 pearls and wants to place them equally in 9 different rooms. How many pearls will go in each room?

ANSWER

**8 pearls per room**

6

Reef the angelfish is counting his school of friends. He has 3 schools of fish with 15 friends in each school. How many fish friends does Reef have in total?

ANSWER

**45 fish friends**

7

Squirt the seahorse is on a mission to deliver messages across the reef. On his first day, he delivers 12 messages. On his second day, he delivers twice as many messages as the first day. How many messages does Squirt deliver in total over both days?

ANSWER

**36 messages**

8

Neptune the wise whale is storing krill for winter. He has 144 krill to divide equally among 12 storage caves. How many krill will each cave contain?

ANSWER

**12 krill per cave**

