

Robot Adventure: Time Quest on Gear Planet

Math

Grade 2

Robots Theme

□ Help Rodney and his robot friends solve time mysteries on Gear Planet by answering each adventure question!

NAME _____

DATE _____

SCORE _____ / 8

1

Rodney the robot woke up at 8 o'clock in the morning to explore the Robot City. He worked on building a new machine for 3 hours. What time did he finish his work?

2

Bigweld's factory opens at 9 o'clock and closes at 4 o'clock. How many hours is the factory open each day?

3

Cappy the robot captain started her patrol at half past 2 o'clock (2:30). She patrolled for 2 hours. What time did she finish her patrol?

4

Aunt Fanny was baking oil cakes and needed to bake them from 10 o'clock to 12 o'clock. How many hours did the cakes bake?

5

Piper Pinwheeler wanted to spend time with Rodney. She arrived at 3 o'clock and they played until 5 o'clock. How long did they play together?

6

Ratchet needed to collect spare parts from 1 o'clock in the afternoon. If he collected parts for 4 hours, what time did he finish?

7

The robot assembly line started working at 7 o'clock in the morning. By noon (12 o'clock), how many hours had it been working?

8

Madame Gasket's tower clock showed 6 o'clock. Rodney had to reach the tower in 2 hours. What time would he arrive?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Rodney the robot woke up at 8 o'clock in the morning to explore the Robot City. He worked on building a new machine for 3 hours. What time did he finish his work?

ANSWER

11 o'clock

2

Bigweld's factory opens at 9 o'clock and closes at 4 o'clock. How many hours is the factory open each day?

ANSWER

7 hours

3

Cappy the robot captain started her patrol at half past 2 o'clock (2:30). She patrolled for 2 hours. What time did she finish her patrol?

ANSWER

4:30 or half past 4

4

Aunt Fanny was baking oil cakes and needed to bake them from 10 o'clock to 12 o'clock. How many hours did the cakes bake?

ANSWER

2 hours

5

Piper Pinwheeler wanted to spend time with Rodney. She arrived at 3 o'clock and they played until 5 o'clock. How long did they play together?

ANSWER

2 hours

6

Ratchet needed to collect spare parts from 1 o'clock in the afternoon. If he collected parts for 4 hours, what time did he finish?

ANSWER

5 o'clock

7

The robot assembly line started working at 7 o'clock in the morning. By noon (12 o'clock), how many hours had it been working?

ANSWER

5 hours

8

Madame Gasket's tower clock showed 6 o'clock. Rodney had to reach the tower in 2 hours. What time would he arrive?

ANSWER

8 o'clock