

📱 Digital Dash: Time Adventures with Tech Heroes

Math

Grade 2

Technology Theme

📌 Help our Technology characters complete their timed quests by solving these exciting time challenges!

NAME _____

DATE _____

SCORE _____ / 8

1

Pixel the robot wakes up at 7:00 AM to charge her circuits. She needs to charge for 30 minutes before she can start her mission to organize the cloud storage. What time will Pixel be ready to go?

2

Circuit the computer bug is programming a video game that takes 15 minutes to code one level. If Circuit starts at 2:00 PM and completes 2 levels, what time will Circuit finish?

3

Widget the smartphone needs to download updates for 20 minutes, then backup data for 10 minutes. If Widget starts the downloads at 3:15 PM, what time will all tasks be complete?

4

Byte the tablet is scrolling through 45 minutes of funny videos. She started her video adventure at 5:00 PM. What time will Byte finish watching?

5

Sonic the gaming console has a tournament at 4:00 PM. The practice session starts 25 minutes before the tournament. What time does practice begin?

6

Echo the voice assistant is helping 3 friends. She spends 10 minutes helping each friend set up their devices. If Echo starts at 1:00 PM, what time will she finish helping all 3 friends?

7

Server the cloud computer needs to backup files at 6:00 PM. The backup will take 35 minutes. What time will the backup be finished?

8

Laser the printer spent 5 minutes printing pictures, 10 minutes printing homework, and 15 minutes printing a poster. If Laser started at 2:00 PM, what time did the printing adventure end?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Pixel the robot wakes up at 7:00 AM to charge her circuits. She needs to charge for 30 minutes before she can start her mission to organize the cloud storage. What time will Pixel be ready to go?

ANSWER

7:30 AM

2

Circuit the computer bug is programming a video game that takes 15 minutes to code one level. If Circuit starts at 2:00 PM and completes 2 levels, what time will Circuit finish?

ANSWER

2:30 PM

3

Widget the smartphone needs to download updates for 20 minutes, then backup data for 10 minutes. If Widget starts the downloads at 3:15 PM, what time will all tasks be complete?

ANSWER

3:45 PM

4

Byte the tablet is scrolling through 45 minutes of funny videos. She started her video adventure at 5:00 PM. What time will Byte finish watching?

ANSWER

5:45 PM

5

Sonic the gaming console has a tournament at 4:00 PM. The practice session starts 25 minutes before the tournament. What time does practice begin?

ANSWER

3:35 PM

6

Echo the voice assistant is helping 3 friends. She spends 10 minutes helping each friend set up their devices. If Echo starts at 1:00 PM, what time will she finish helping all 3 friends?

ANSWER

1:30 PM

7

Server the cloud computer needs to backup files at 6:00 PM. The backup will take 35 minutes. What time will the backup be finished?

ANSWER

6:35 PM

8

Laser the printer spent 5 minutes printing pictures, 10 minutes printing homework, and 15 minutes printing a poster. If Laser started at 2:00 PM, what time did the printing adventure end?

ANSWER

2:30 PM