Name _____ Date _____

# Campout hard logic puzzle no. 3

Four friends went on an overnight campout. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.

| | Woke up | | | | Job | | | | Snack | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 5 am | 7 am | 8 am | 9 am | firewood | cooking | water | maps | trail mix | apples | granola | popcorn |
| Finn | | | | | | | | | | | | |
| Jonah | | | | | | | | | | | | |
| Milo | | | | | | | | | | | | |
| Tess | | | | | | | | | | | | |
| trail mix | | | | | | | | | | | | |
| apples | | | | | | | | | | | | |
| granola | | | | | | | | | | | | |
| popcorn | | | | | | | | | | | | |
| firewood | | | | | | | | | | | | |
| cooking | | | | | | | | | | | | |
| water | | | | | | | | | | | | |
| maps | | | | | | | | | | | | |

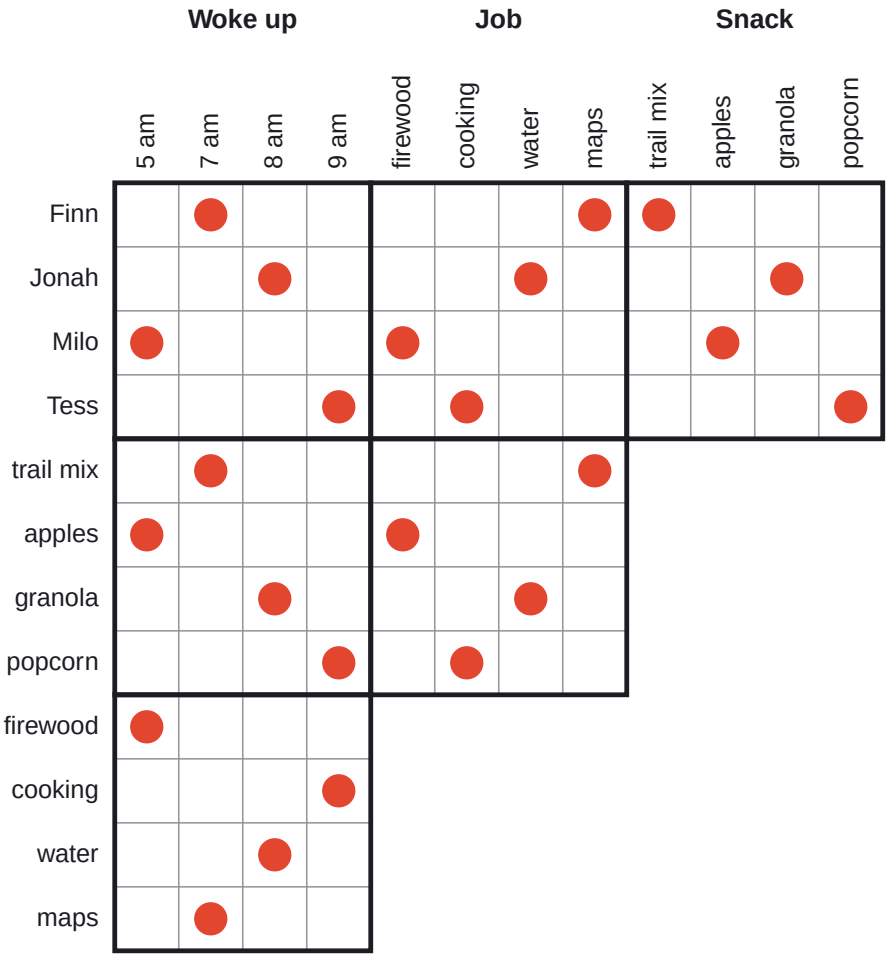
## Clues

1. The one in charge of firewood woke up exactly 3 hours earlier than Jonah.
2. Milo woke up exactly 4 hours earlier than the one who packed popcorn.
3. The one who packed apples woke up exactly 4 hours earlier than the one who packed popcorn.
4. The one in charge of maps woke up exactly 2 hours earlier than the one in charge of cooking.
5. Finn woke up earlier than Tess.
6. The one who packed trail mix woke up earlier than Jonah.

Name _____ Date _____

# Answer key: Campout hard logic puzzle no. 3

Four friends went on an overnight campout. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.




## Solution

| Name | Woke up | Job | Snack |
|---|---|---|---|
| Finn | 7 am | maps | trail mix |
| Jonah | 8 am | water | granola |
| Milo | 5 am | firewood | apples |
| Tess | 9 am | cooking | popcorn |