

# Cooking a Thanksgiving Turkey

## Summary

Ana is in charge of cooking Thanksgiving Dinner. She wants to roast a 12-pound turkey. She must roast the turkey 20 minutes for each pound. How long does it take her to cook the turkey?

## Main Core Tie

Mathematics Grade 4

[Strand: OPERATIONS AND ALGEBRAIC THINKING \(4.OA\) Standard 4.OA.3](#)

## Additional Core Ties

Mathematics Grade 4

[Strand: MEASUREMENT AND DATA \(4.MD\)](#)

## Time Frame

1 class periods of 60 minutes each

## Group Size

Pairs

## Materials

- manipulatives
- graph paper
- pencil and paper
- clocks

## Background for Teachers

See TTLP and Curriculum Guide for 4.OA.3

## Student Prior Knowledge

See Critical Background Knowledge in the Curriculum Guide for 4.OA.3

## Intended Learning Outcomes

Math Practices 1, 2, 3, 4, 5, 6, and 7

## Instructional Procedures

See attachment

## Bibliography

Adapted from Catherine Fosnot's The Big Dinner

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