



Methods for Solving Problems

Circle the numbers that will help you solve each word problem

Jack is in 6th grade. He's 12 years old. He finishes class at 4:00pm. Then he goes home and does his homework for 1 hour and 30 minutes before dinner. He reviews the day's lessons for 20 minutes after dinner. He goes to bed at 9:00 every night.

How long does Jack spend doing his homework after school?

Twenty-five 6th grade students put on an end-of-year show in the school auditorium at 2:00pm on Saturday, June 26. 100 people came to see the show. Each paid \$7 for their ticket. During the show 9 adults were helping the students to get dressed and do their hair.

How much money did the show make?

Mom went shopping. She spent \$5 on cake, \$3 on chocolate, \$2 on apples, \$4 on strawberries, and \$1 on bananas.

How much did Mom spend on fruit?

During a car race that took place on June 12, 1985, 45 cars were on the starting line. The race lasts for over 3 hours. The race was 500 miles long. 32 cars crossed the finish line.

How many cars dropped out of the race?

8 girls are jumping rope on the playground. 12 children are playing hide-and-peek. 4 girls and 3 boys are playing marbles. Recess lasts 20 minutes.

How many children are playing marbles?

My dad has been working in a new company for 6 weeks. He travels 14 miles every day to go to work. He leaves at 7:00am and comes home at 7:00pm. He works 5 days a week.

How many miles does my dad travel every week to get to his office?