

Problem-Solving Application: Use a Graph

Problem Travis and his friends went ice skating at the local ice rink. The table shows the price for renting skates. The graph shows the relationship between the number of skates rented and the price. How much does it cost to rent 5 pairs of skates?

UNDERSTAND

1. What does the table show?

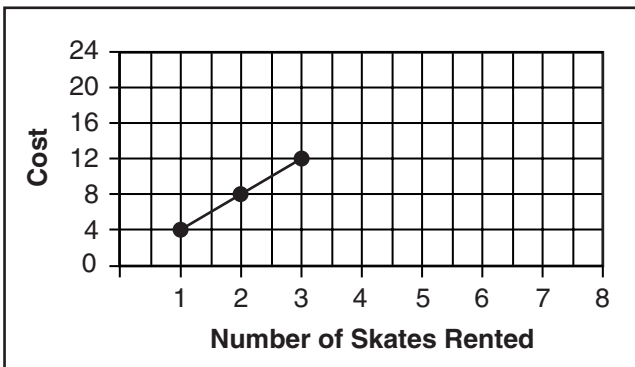
| Skate Rental | |
|----------------|-------|
| Pair of Skates | Price |
| 1 | \$4 |
| 2 | \$8 |
| 3 | \$12 |

PLAN

2. How can you use the graph to solve the problem?

SOLVE

3. How much will it cost to rent 5 pairs of skates?



LOOK BACK

4. How does the graph relate to the table?
