

Operations – Word Problems

The cost of entry for an adult to the movies is \$24. The cost for a student is two-thirds the cost of an adult. Find the total cost for one adult and one child.

- $24 \div 3 = 8$
- $8 \times 2 = 16$
- \$16 per student
- 1 adult costs \$24, 1 student costs \$16
- $24 + 16 = 40$
- 1 adult and 1 student costs \$40 to attend the movies.