

2C Use multiplication and division of whole numbers to solve problems ...

1. The student council is planning a Christmas dance. They need at least 176 minutes of music. If they play each song only once and the songs are an average of 4 minutes each, how many songs will they need to play?

A 44
B 59
C 63
D 704

2. On a road trip, Ms. Martinez drove an average of 45 miles an hour. At this speed, how far would she drive in 5 hours?

A 150
B 175
C 200
D 225

3. An assembly line produces 2700 packages an hour. How many packages are produced each minute?

A 30
B 35
C 45
D 60

4. A case of sodas contains 24 cans of soda. How many cans are contained in 6 cases?

A 30
B 72
C 144
D 216