

2D Use multiplication by a constant factor to represent proportional relationships

- Sylvia is paid an hourly rate. If she earned \$36 for working 4 hours, how much would she earn for working 25 hours?
 - \$100
 - \$144
 - \$225
 - \$250
- Ben is taking bags of old newspapers to the recycling center. If each bag weighs 3.5 pounds and contains 20 newspapers, how much would 18 bags weigh?
 - 63 lbs.
 - 70 lbs.
 - 77 lbs.
 - 84 lbs.
- Maria rides the bus 7 miles each day. How far will she ride the bus in 12 days?
 - 48 miles
 - 60 miles
 - 72 miles
 - 84 miles
- Carlos drives an average of 45 miles per hour. If he drives for 6 hours, how far will he travel?
 - 180 miles
 - 206 miles
 - 245 miles
 - 270 miles