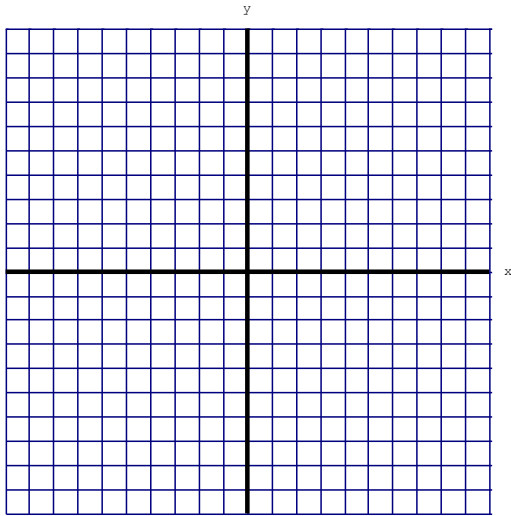
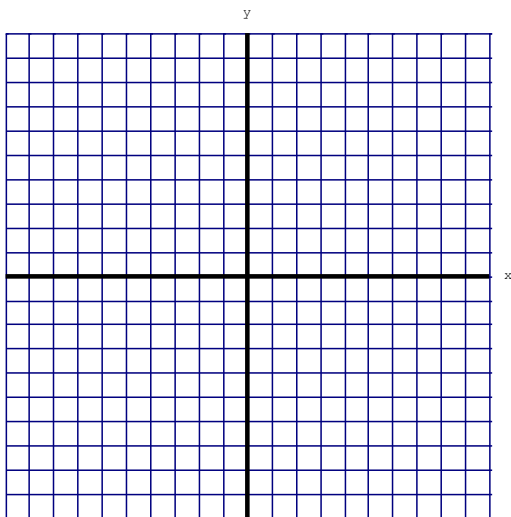


1. Your English teacher is giving you a test worth 200 points containing only 6 questions. There are some short answer questions that are worth twenty-five points each and there are some essay questions that are worth fifty points each. How many of each type of question are there on the test?



2. You spent the day with your nieces. You bought 4 tickets to the drive-in and 2 tickets to the museum, and paid \$70. Your friend joined you and she bought 2 tickets for the drive-in and 4 tickets for the museum, and she paid \$80. How much were one ticket to the drive-in and one ticket to the museum?



3. Farmer Peter and Farmer Sarah are picking apples from their apple trees. Farmer Peter has already picked 287 apples. Farmer Peter picks another 5 apples each minute. Farmer Sarah has already picked 154 apples. Farmer Sarah picks another 6 apples each minute.
- How many minutes will it take before Peter and Sarah have the same number of apples?
  - How many apples will they have at that time?
4. You buy 5 bags of chips and 9 bags of pretzels for \$16.95. Later you buy 10 bags of chips and 10 bags of pretzels for \$25.50.
- How much does each bag of chips cost?
  - How much does each bag of pretzels cost?