Use Excel or Megastat to determine the following correlations of analysis:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| X | 2 | 3 | 5 | 5 | 10 |
| y | 6 | 9 | 14 | 16 | 30 |

1. Place the Excel or Megastat results here:
2. What is the coefficient of correlation? (place in box)

|  |
| --- |
|  |

c. What is the coefficient of determination? (place in box)

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|  |