

## Page 351 Example 8

### Calculating correlation coefficient

| TI-84 Plus  | Casio fx-9860GII  |
|---|---|
| <pre> LinReg y=ax+b a=2 b=0 r²=.7692307692 r=.8770580193 </pre> | <pre> LinearReg(ax+b) a =2 b =0 r =0.87705801 r²=0.76923076 MSe=3 y=ax+b </pre> <div>COPY</div> |