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TO PASS 80% or higher

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GRADE
100%

Regression

LATEST SUBMISSION GRADE

100%

1. Based on the reading, which of the following best describes the real added value of the author's research on residential real estate properties?

1 / 1 point

- ☐ The research revealed findings that opposed basic perceptions that people hold about the real estate properties.
- ☐ The research determined that there was no correlation between proximity to shopping centres and housing prices.
- ☒ Quantifying the magnitude of relationships between housing prices and different determinants.
- ☐ Quantifying people's preferences of different transport services.

✓ **Correct**

Correct. The research confirmed many perceptions that people have about real estate properties but its major contribution is quantifying the magnitude of the relationships between the housing prices and different determinants.

2. Who developed the statistical technique known as regression?

1 / 1 point

- ☐ Gerolamo Cardano
- ☐ Blaise Pascal
- ☐ Thomas Bayes
- ☐ Sir Isaac Newton
- ☒ Sir Frances Galton

✓ **Correct**

3. According to the reading, the author discovered that an additional bedroom adds more to the housing prices than an additional washroom.

1 / 1 point

- ☒ False.
- ☐ True.

✓ **Correct**

Correct.

4. The author discovered that houses located more than 2.5 kms to shopping centres sold for less than the rest.

1 / 1 point

- ☒ False.
- ☐ True.

✓ **Correct**

Correct. It is the other way around; houses located less than 2.5 kms to shopping centres sold for less than the rest.

5. "How much does a finished basement contribute to the price of a housing unit?" is a question that can be put to regression analysis.

1 / 1 point

- ☒ True.

☐ False.

☒ Correct
Correct.