Custom Blocks in Beamer

Your Name

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Custom Blocks Example I

Theorem 1.2: Pythagoras

In a right-angled triangle, the square of the hypotenuse is equal to the sum of the squares of the other two sides.

1. First item
2. Second item
3. Third item
4. asdf

Concept Concept: Probability: T

he probability of an event is a measure of the likelihood that the event will occur.

Custom Blocks Example II

Definition Definition: Function: A
function is a relation that assigns exactly one output to each input.

Example Example: Fibonacci Sequence: T
he sequence starts with 0 and 1, and each subsequent number is the sum of the previous two.

Proof Proof (Sketch): T
he proof follows by induction on n.

Unordered List Example I

- First item
- Second item
- Third item
- asdf
- asdf
- asdf
- asdf
- asdf
- asdf
- asdf
- asdf
- asdf
- asdf

Unordered List Example II

- asdf

- asdf

- asdf

- asdf

- asdf

- asdf

- asdf

Ordered List Example

1. First item
2. Second item
3. Third item

Code Block Example

```
printf("Hello World");
```

Automatic Frame Break Example I

Automatic Frame Break Example II

Concept Concept: Probability: T

he probability of an event is a measure of the likelihood that the event will occur.

1. First item
2. Second item
3. Third item
4. Third item
5. Third item
6. Third item
7. Third item
8. Third item
9. Third item
10. Third item

Automatic Frame Break Example III

Concept Concept: Probability: T

he probability of an event is a measure of the likelihood that the event will occur.

Concept Concept: Probability: T

he probability of an event is a measure of the likelihood that the event will occur.

Concept Concept: Probability: T

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Concept Concept: Probability: T

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Concept Concept: Probability: T
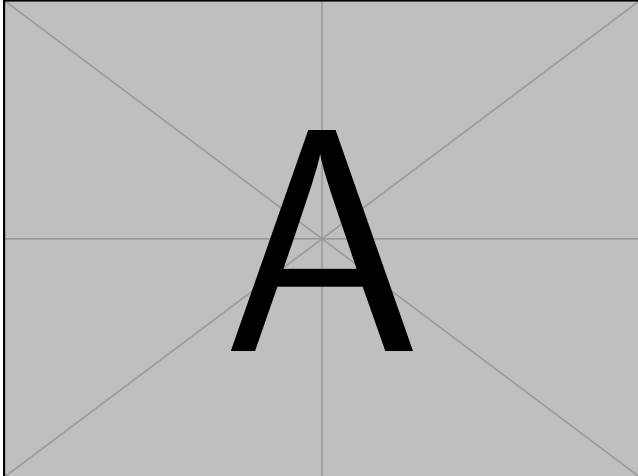
he probability of an event is a measure of the likelihood that the event will occur.

Figure: Example of an Image in LaTeX