Wave Properties DCN # 1

Questions must be written on the left side of the paper, and answers must be written on the right side of the paper.

1. What is a wave?

2. What is a mechanical wave?

3. Define crest.

4. Define trough.

5. What is amplitude.

6. What is a wavelength?

7. Draw a wave and label the crest, trough, amplitude, and wavelength.

8. What is the formula for wave speed?

9. What is the formula for frequency?

10. What is the formula for wavelength?

11. Draw the magic triangle for wave speed.

12. What is the relationship between wavelength and frequency?

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