Physics Chapter 2.4

Answer the following questions in complete sentences.

2.4

1. What happens when a force becomes unbalanced?

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1. What does acceleration mean?

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1. What are the two types of speed you will see when an object is accelerated?

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1. Does a ball thrown in the air have balanced or unbalanced forces? Why?

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5. Does an airplane when it takes off have balanced or unbalanced forces? Why

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6. Does a car starting up from a stoplight have balanced or unbalanced forces? Why

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7. Give an example of an object demonstrating unbalanced forces.

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Review: Write down some things you have learned about the following topics.

8. What is energy?

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9. What is force?

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10. What is balanced force?

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