FORCES AND NEWTON'S LAWS

Reinforcement

Newton's Laws of Motion

Directions: Use the equation F = ma to solve the following problems. Show your calculations in the spaces provided.

- How much force is needed to accelerate a 1000-kg car at a rate of 3 m/s²?
- 2. If a 70-kg swimmer pushed off a pool wall with a force of 250 N, at what rate will the swimmer accelerate from the wall?
- 3. A weightlifter raises a 200-kg barbell with an acceleration of 3 m/s2. How much force does the weightlifter use to raise the barbell?
- A dancer lifts his partner above his head with an acceleration of 2.5 m/s². The dancer exerts a force of 200 N. What is the mass of the partner?

Directions: Answer the following questions on the lines provided.

- What does Newton's second law of motion state?
- 6. What two factors affect the rate of acceleration of an object?
- 7. If you push on a wall with a force of 200 N, with what force does the wall push back?

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Anthea Maton

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