

Conclusion Questions and Calculations:

use $g = 10.0 \text{ m/s}^2$

If the skater starts on the left (at A) on the path here, match the letter here with the following conditions:

1. Maximum kinetic energy _____
2. Maximum potential energy _____
3. Highest Speed _____
4. Two locations where the skater has about the same speed _____ and _____



Complete the table of kinetic and potential energies: use $g = 10.0 \text{ m/s}^2$

| Mass of skater (kg) | Height (m) | Velocity (m/s) | Kinetic Energy (J) | Potential Energy (J) |
|---------------------|------------|----------------|--------------------|----------------------|
| 20.0 kg | 14.0 m | 12.0 m/s | 1. | 8. |
| 60.0 kg | 0.00 m | 7. | 2470 J | 0. |
| 0.200 kg | 28.0 m | 0.00 m/s | 0. | 10. |
| 11. | 6.00 m | 5.00 m/s | 11. | 600 J |
| 5.00 kg | 13. | 18. | 160 J | 650 J |

| Starting Potential Energy | Starting Kinetic Energy | Thermal Energy Lost to Friction | Mass of Skater | Resulting Height | Resulting Speed |
|---------------------------|-------------------------|---------------------------------|----------------|------------------|-----------------|
| 400 J | 0 J | 120 J | 60.0 kg | 10. | 0.00 m/s |
| 0 J | 230 J | 150 J | 50.0 kg | 0.00 m | 16. |
| 800 J | 850 J | 210 J | 40.0 kg | 2.00 m | 17. |

18. At the highest point kinetic energy is zero, v maximum while the potential energy is zero, v maximum.

19. At the lowest point kinetic energy is zero, v maximum while potential energy is zero, v maximum.

20. Mass affects v does not affect the conservation of energy. Support your answer.

21. How much potential energy does the 60.0 kg skater possess before she starts her ride, 12.0 m above the ground? (show work on this and all next exercises)

Energy Skate Park Phet Simulation Answers

CH Cherryholmes



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