

Harry Potter Math (age 10-11)



Worksheet by Sheila Smith, member of the Courageous Homeschooling Facebook group where we share resources and support each other and no one judges anyone else. Please join us if you would like: <https://www.facebook.com/groups/1545365635703356/>

1. Hedwig is a snowy owl. Snowy owls have been known to migrate 2,205 miles. Write this number in words.

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2. Round this number to the nearest thousand.

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3. If Hedwig eats 3 lemmings a day, how many will she eat in a week?

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4. The winter temperatures in North America range from 19.7°C to -16.3°C . What is the **difference** in temperature?

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5. Harry gets a 50% discount in the bookshop. His books cost £50. How much does he pay?

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6. Ron needs to buy 16 books. He has bought $\frac{1}{8}$ th of what he needs to buy. How many books has he bought?

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7. Hermione buys 14 balls of wool to make elf hats. Each ball has 2,364 cm of wool. How many cm of wool does she have?

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8. Luna gets a box of 3,395 chocolate frogs and shares them equally between herself, Harry, Ron, Hermione and Ginny. How many do they get each?

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9. Harry and Ron are playing a game. What are the first three common multiples of three and four?

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10. Mrs Weasley bakes a cake and the Weasleys eat $\frac{3}{4}$ of it. How much is left?

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Thanks so much to Sheila for sharing this.