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| **Practical Negative Numbers** | | | |
| The average January temperatures in of some cities across the world are shown below.   |  |  | | --- | --- | | Seoul | -2 | | Tokyo | +5 | | New York | +1 | | Edinburgh | +4 | | Toronto | -4 | | Moscow | -16 | | **(a)** | **(b)** | **(c)** |
| Which city has the lowest average January temperature? | Which city’s temperature is closest to ? | What is the difference between the temperature in Moscow and the temperature in Tokyo? |
| **(d)** | **(e)** | |
| What temperature is halfway between the temperature in Seoul and the temperature in Edinburgh? | Order the cities by their temperature, lowest to highest. | |
| The scores of some golfers who played in the British Open golf tournament in 2021 are shown below.   |  |  | | --- | --- | | Tommy Fleetwood | -2 | | Jordan Speith | -13 | | Sergio Garcia | -4 | | Ryan Fox | +6 | | Collin Morikawa | -15 | | Justin Rose | +3 | | **(f)** | **(g)** | **(h)** |
| Which player scored the lowest (best) score? | Which player’s score was closest to zero? | What is the difference between the scores of Sergio Garcia and Justin Rose? |
| **(i)** | **(j)** | |
| What score would be halfway between Tommy Fleetwod and Justin Rose’s scores? | Order the players by their scores, lowest (best) to highest (worst). | |