

Name: _____

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Meteorology Study Guide

1. Label the following steps in the water cycle diagram. Be sure to include arrows to show the flow of water through the cycle.

- Transpiration - Precipitation - Evaporation - Groundwater
- Condensation - Runoff - Accumulation/Collection - Infiltration



2. Match the water cycle term to its description

- | | |
|-------------------------------------|--|
| <u>C</u> 1. Evaporation | A. Water that falls from the atmosphere to the Earth |
| <u>E</u> 2. Transpiration | B. Water vapor changing from a gas to a liquid |
| <u>F</u> 3. Collection/Accumulation | C. Water changing from a liquid to a gas |
| <u>A</u> 4. Precipitation | D. Water that is not absorbed into the ground and moves to a lower elevation |
| <u>H</u> 5. Ground water | E. Water vapor released into the air by living things |
| <u>B</u> 6. Condensation | F. Water that is pooled into an area like a lake or ocean |
| <u>D</u> 7. Run-off | G. Water soaking into the soil |
| <u>G</u> 8. Infiltration | H. Water located in the rocks under Earth's surface |

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A red circular graphic with a gradient, appearing as a stylized sun or a lens flare, positioned to the right of the National Learning Corporation text.

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what the greenhouse effect and the ozone hole are what Noah's flood and the Ice Age have in common how weatherpersons forecast hurricanes and tornadoes how to read a weather map and what our responsibility is to the environment Learning about the weather is fun It will change the way you look at the clouds in the sky Now you'll have more of an understanding about what is going on miles above your head And when you hear a weather report on television you will understand so much more about the world around you Semester 2 Astronomy One thing we have in common with the ancients is that all of the human race has gazed at the night sky and the bright morning and wondered What's out there Our universe is so vast and awe inspiring that to learn about it is to learn about ourselves The Astronomy Book will teach you what long ago astronomers thought about other worlds solar system facts how constellations relate to astrology the history of space exploration black holes do they exist the origin and age of the moon why Mars doesn't support life the composition of stars supernova remnants and the myth of star birth asteroid legends and the extinction of the dinosaurs are there planets outside our solar system and could they be home to intelligent life what are UFOs and the age of comets and meteor showers Learning about the universe is huge fun In the almost infinite expanse above us we can examine planets galaxies and phenomena so beautiful and complex that we never outgrow a childlike wonder We see our own reflection in the moon the stars and in comet trails The more we learn the less we fear Meteorology I Victor F. Morris, Embry-Riddle Aeronautical University, 1986

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\text{ cm} \times 6 \text{ cm} = 36 \text{ cm}^2$ $p = 6 \text{ cm} + 6 \text{ cm} + 6 \text{ cm} + 6 \text{ cm} = 24 \text{ cm}$ 7 cm 7 cm 7 cm 7 cm 7 cm² $a = 7 \text{ cm} \times 7 \text{ cm} = 49 \text{ cm}^2$ $p = 7 \text{ cm} + 7 \text{ cm} + 7 \text{ cm} + 7 \text{ cm} = 28 \text{ cm}$ 8 cm 8 cm 8 cm 8 cm 8 cm² $a = 8 \text{ cm} \times 8 \text{ cm} = 64 \text{ cm}^2$ $p = 8 \text{ cm} + 8 \text{ cm} + 8 \text{ cm} + 8 \text{ cm} = 32 \text{ cm}$ 9 cm 9 cm 9 cm 9 cm 9 cm² $a = 9 \text{ cm} \times 9 \text{ cm} = 81 \text{ cm}^2$ $p = 9 \text{ cm} + 9 \text{ cm} + 9 \text{ cm} + 9 \text{ cm} = 36 \text{ cm}$ 10 cm 10 cm 10 cm 10 cm 10 cm² $a = 10 \text{ cm} \times 10 \text{ cm} = 100 \text{ cm}^2$ $p = 10 \text{ cm} + 10 \text{ cm} + 10 \text{ cm} + 10 \text{ cm} = 40 \text{ cm}$ 11 cm 11 cm 11 cm 11 cm 11 cm² $a = 11 \text{ cm} \times 11 \text{ cm} = 121 \text{ cm}^2$ $p = 11 \text{ cm} + 11 \text{ cm} + 11 \text{ cm} + 11 \text{ cm} = 44 \text{ cm}$ 12 cm 12 cm 12 cm 12 cm 12 cm² $a = 12 \text{ cm} \times 12 \text{ cm} = 144 \text{ cm}^2$ $p = 12 \text{ cm} + 12 \text{ cm} + 12 \text{ cm} + 12 \text{ cm} = 48 \text{ cm}$ 13 cm 13 cm 13 cm 13 cm 13 cm² $a = 13 \text{ cm} \times 13 \text{ cm} = 169 \text{ cm}^2$ $p = 13 \text{ cm} + 13 \text{ cm} + 13 \text{ cm} + 13 \text{ cm} = 52 \text{ cm}$ 14 cm 14 cm 14 cm 14 cm 14 cm² $a = 14 \text{ cm} \times 14 \text{ cm} = 196 \text{ cm}^2$ $p = 14 \text{ cm} + 14 \text{ cm} + 14 \text{ cm} + 14 \text{ cm} = 56 \text{ cm}$ 15 cm 15 cm 15 cm 15 cm 15 cm² $a = 15 \text{ cm} \times 15 \text{ cm} = 225 \text{ cm}^2$ $p = 15 \text{ cm} + 15 \text{ cm} + 15 \text{ cm} + 15 \text{ cm} = 60 \text{ cm}$ 16 cm 16 cm 16 cm 16 cm 16 cm² $a = 16 \text{ cm} \times 16 \text{ cm} = 256 \text{ cm}^2$ $p = 16 \text{ cm} + 16 \text{ cm} + 16 \text{ cm} + 16 \text{ cm} = 64 \text{ cm}$ 17 cm 17 cm 17 cm 17 cm 17 cm² $a = 17 \text{ cm} \times 17 \text{ cm} = 289 \text{ cm}^2$ $p = 17 \text{ cm} + 17 \text{ cm} + 17 \text{ cm} + 17 \text{ cm} = 68 \text{ cm}$ 18 cm 18 cm 18 cm 18 cm 18 cm² $a = 18 \text{ cm} \times 18 \text{ cm} = 324 \text{ cm}^2$ $p = 18 \text{ cm} + 18 \text{ cm} + 18 \text{ cm} + 18 \text{ cm} = 72 \text{ cm}$ 19 cm 19 cm 19 cm 19 cm 19 cm² $a = 19 \text{ cm} \times 19 \text{ cm} = 361 \text{ cm}^2$ $p = 19 \text{ cm} + 19 \text{ cm} + 19 \text{ cm} + 19 \text{ cm} = 76 \text{ cm}$ 20 cm 20 cm 20 cm 20 cm 20 cm² $a = 20 \text{ cm} \times 20 \text{ cm} = 400 \text{ cm}^2$ $p = 20 \text{ cm} + 20 \text{ cm} + 20 \text{ cm} + 20 \text{ cm} = 80 \text{ cm}$ 21 cm 21 cm 21 cm 21 cm 21 cm² $a = 21 \text{ cm} \times 21 \text{ cm} = 441 \text{ cm}^2$ $p = 21 \text{ cm} + 21 \text{ cm} + 21 \text{ cm} + 21 \text{ cm} = 84 \text{ cm}$ 22 cm 22 cm 22 cm 22 cm 22 cm² $a = 22 \text{ cm} \times 22 \text{ cm} = 484 \text{ cm}^2$ $p = 22 \text{ cm} + 22 \text{ cm} + 22 \text{ cm} + 22 \text{ cm} = 88 \text{ cm}$ 23 cm 23 cm 23 cm 23 cm 23 cm² $a = 23 \text{ cm} \times 23 \text{ cm} = 529 \text{ cm}^2$ $p = 23 \text{ cm} + 23 \text{ cm} + 23 \text{ cm} + 23 \text{ cm} = 92 \text{ cm}$ 24 cm 24 cm 24 cm 24 cm 24 cm² $a = 24 \text{ cm} \times 24 \text{ cm} = 576 \text{ cm}^2$ $p = 24 \text{ cm} + 24 \text{ cm} + 24 \text{ cm} + 24 \text{ cm} = 96 \text{ cm}$ 25 cm 25 cm 25 cm 25 cm 25 cm² $a = 25 \text{ cm} \times 25 \text{ cm} = 625 \text{ cm}^2$ $p = 25 \text{ cm} + 25 \text{ cm} + 25 \text{ cm} + 25 \text{ cm} = 100 \text{ cm}$ 26 cm 26 cm 26 cm 26 cm 26 cm² $a = 26 \text{ cm} \times 26 \text{ cm} = 676 \text{ cm}^2$ $p = 26 \text{ cm} + 26 \text{ cm} + 26 \text{ cm} + 26 \text{ cm} = 104 \text{ cm}$ 27 cm 27 cm 27 cm 27 cm 27 cm² $a = 27 \text{ cm} \times 27 \text{ cm} = 729 \text{ cm}^2$ $p = 27 \text{ cm} + 27 \text{ cm} + 27 \text{ cm} + 27 \text{ cm} = 108 \text{ cm}$ 28 cm 28 cm 28 cm 28 cm 28 cm² $a = 28 \text{ cm} \times 28 \text{ cm} = 784 \text{ cm}^2$ $p = 28 \text{ cm} + 28 \text{ cm} + 28 \text{ cm} + 28 \text{ cm} = 112 \text{ cm}$ 29 cm 29 cm 29 cm 29 cm 29 cm² $a = 29 \text{ cm} \times 29 \text{ cm} = 841 \text{ cm}^2$ $p = 29 \text{ cm} + 29 \text{ cm} + 29 \text{ cm} + 29 \text{ cm} = 116 \text{ cm}$

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