

maths 3a

arctic take 6

Test your arctic maths skills!



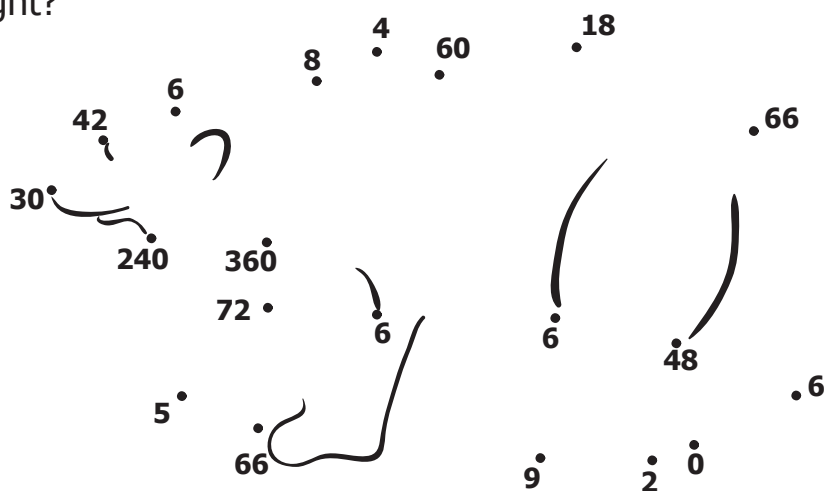
Name:

A hexagon is a six-sided figure. Use the 6x table to help you answer the questions below.



1. $6 \times 5 = \square$	11. $54 - 6 = \square$
2. $7 \times 6 = \square$	12. $\square \times 6 = 12$
3. $36 \div 6 = \square$	13. $\square \times 6 = 54$
4. $48 \div 6 = \square$	14. $5 \times \square = 30$
5. $24 \div 6 = \square$	15. $3 \times \square = 18$
6. $10 \times 6 = \square$	16. $54 - 6 + 24 - 6 = \square$
7. $6 + 6 + 6 = \square$	17. $30 \div 6 = \square$
8. $72 - 6 = \square$	18. $12 \times 6 = \square$
9. $6 - 0 = \square$	19. $6 \times 6 \times 10 = \square$
10. $6 - 6 = \square$	20. $4 \times 6 \times 10 = \square$

Now follow the sequence of answers to reveal the mystery picture. Did you get all the answers right?



Try making your own dot-to-dot puzzle picture. Base it on the number linked to an octagon.



Help save the Arctic, track real polar bears and have some learning fun with Auro and Borea at www.panda.org/polarbears

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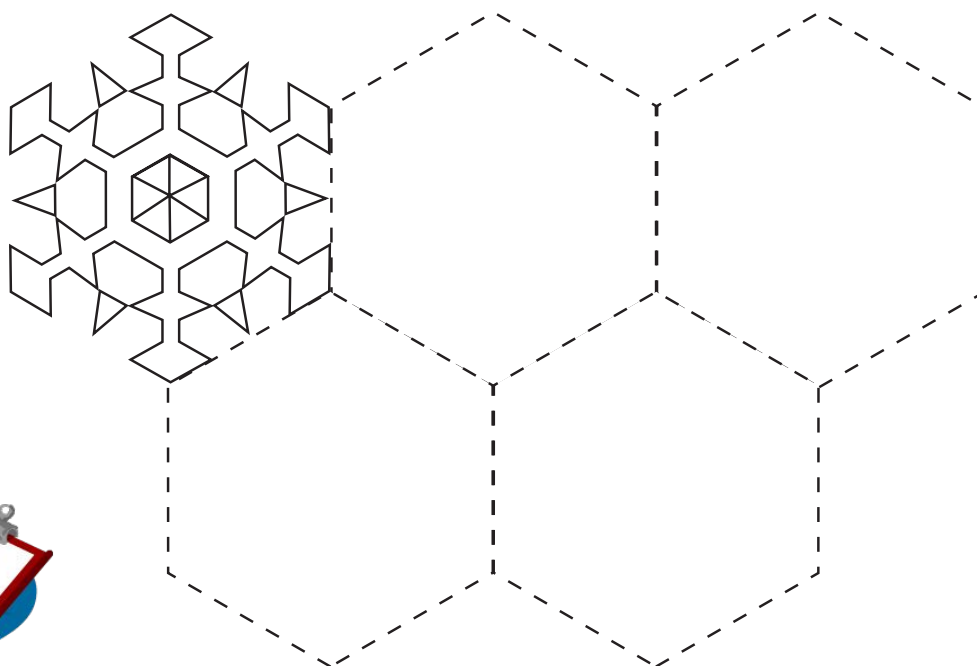
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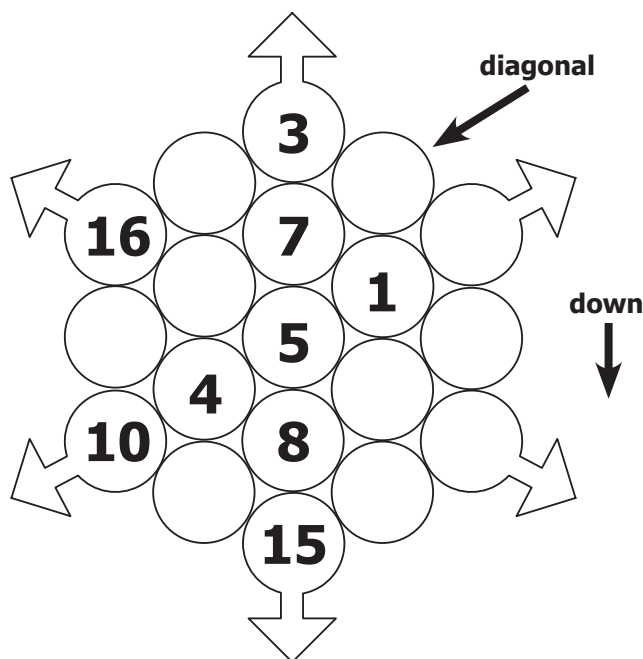
Name:

Snowflakes are all hexagons. A snowflake can be one single crystal of ice, or several stuck together. Each crystal is a hexagon and is unique.

Draw four more snowflakes to complete this tessellating pattern.



Here are 19 spaces arranged in the snowflake. Whichever way you add up a line, diagonally or downwards, you will always make a total of 38. Fill in the missing numbers.



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