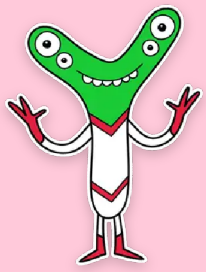
CLASSROOM · 4TH–5TH GRADE · SUB PACKETS · 4 OF 5

Sub Day Brain Pack

Brain teasers for a guest teacher day. Show your thinking. Then try the writing challenge.



Name: _____ **Date:** _____

1. **What comes next? 2, 6, 18, 54, _____**

2. **Crack the code (A = 1, B = 2, C = 3…): 8 – 5 – 12 – 12 – 15 = _____**

3. **Four friends stand in a line. Dee is in front of Ana. Ana is in front of Ben. Cal is last. Who is first? _____**

4. **How many words of 3 or more letters can you make from CLASSROOM? (room, class, moss…) _____**

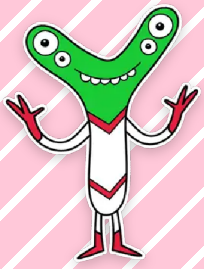
5. **If you were the teacher for one day, what would you teach and why?**

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ANSWER KEY · SUB PACKETS · FOR GROWN-UPS

Answer Key: Sub Day Brain Pack

Brain teasers for a guest teacher day. Show your thinking. Then try the writing challenge.



1. **What comes next? 2, 6, 18, 54, 162 (multiply by 3)**

2. **Crack the code (A = 1, B = 2, C = 3…): 8 – 5 – 12 – 12 – 15 = HELLO**

3. **Four friends stand in a line. Dee is in front of Ana. Ana is in front of Ben. Cal is last. Who is first? Dee (Dee, Ana, Ben, Cal)**

4. **How many words of 3 or more letters can you make from CLASSROOM? (room, class, moss…)**

   Answers vary: room, roam, moss, mass, class, cross, coal, solo…

5. **If you were the teacher for one day, what would you teach and why?**

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