Here is a set of math questions for your son in grade 7, designed to align with his level and challenge him appropriately:

**Sample Math Paper**

**Grade 7 Level**

**Question No: 1**  
What is the sum of the sequence 3+6+9+…+303 + 6 + 9 + \ldots + 303+6+9+…+30?  
► 75  
► 165  
► 135  
► 105

**Question No: 2**  
Simplify (7×3+2)−(5+3×2)(7 \times 3 + 2) - (5 + 3 \times 2)(7×3+2)−(5+3×2):  
► 14  
► 12  
► 18  
► 10

**Question No: 3**  
Evaluate 8+6×(5+4)+(7−3)×2−58 + 6 \times (5 + 4) + (7 - 3) \times 2 - 58+6×(5+4)+(7−3)×2−5:  
► 71  
► 83  
► 91  
► 76

**Question No: 4**  
What is the result of 2−(3−(4−(5−(6−(7−(8−(9−10)))))))2 - (3 - (4 - (5 - (6 - (7 - (8 - (9 - 10)))))))2−(3−(4−(5−(6−(7−(8−(9−10)))))))?  
► 0  
► -5  
► 5  
► -10

**Question No: 5**  
Simplify: −3(5−7)+10−(−4(3−1))−15−(−2(1−3))-3(5 - 7) + 10 - (-4(3 - 1)) - 15 - (-2(1 - 3))−3(5−7)+10−(−4(3−1))−15−(−2(1−3)):  
► 2  
► -4  
► 6  
► 8

**Question No: 6**  
Sara has 50 apples. She gives away 15 to her friends, then buys another 20 from the store. However, she accidentally drops 8 apples, and they get damaged. How many apples does Sara have now?  
► 50  
► 47  
► 45  
► 48

**Question No: 7**  
Simplify: 12×3−(6+4)+(8÷2)12 \times 3 - (6 + 4) + (8 \div 2)12×3−(6+4)+(8÷2):  
► 28  
► 32  
► 30  
► 36

**Question No: 8**  
What is the value of 5+2×(4−6)+3×(1−2)5 + 2 \times (4 - 6) + 3 \times (1 - 2)5+2×(4−6)+3×(1−2)?  
► -1  
► 5  
► 0  
► 3

**Question No: 9**  
What is the result of 72−(32+52)7^2 - (3^2 + 5^2)72−(32+52)?  
► 15  
► 0  
► -1  
► 10

**Question No: 10**  
Find the sum of 12+22+32+421^2 + 2^2 + 3^2 + 4^212+22+32+42:  
► 30  
► 35  
► 25  
► 20

**Question No: 11**  
Calculate: 6×(8−3)+(42−6)6 \times (8 - 3) + (4^2 - 6)6×(8−3)+(42−6):  
► 24  
► 36  
► 40  
► 44

**Question No: 12**  
Simplify: 23−32+422^3 - 3^2 + 4^223−32+42:  
► 4  
► 9  
► -1  
► 1

**Question No: 13**  
Evaluate 26+342^6 + 3^426+34:  
► 64  
► 81  
► 145  
► 256

**Question No: 14**  
If a rectangle has a length of 12 cm12 \, \text{cm}12cm and a width of 5 cm5 \, \text{cm}5cm, what is the area?  
► 50  
► 60  
► 55  
► 48

Here are some similarly challenging multiple-choice questions for grade 7 students:

**Question 1**: What is the sum of the sequence 3+6+9+...+333 + 6 + 9 + ... + 333+6+9+...+33?  
► 66  
► 99  
► 198  
► 231

**Question 2**: What is the value of (12×5+3)−(7+4×3)(12 \times 5 + 3) - (7 + 4 \times 3)(12×5+3)−(7+4×3)?  
► 30  
► 45  
► 50  
► 55

**Question 3**: Simplify 8+7×(6+5)+(4−3)×2−3×18 + 7 \times (6 + 5) + (4 - 3) \times 2 - 3 \times 18+7×(6+5)+(4−3)×2−3×1.  
► 100  
► 108  
► 98  
► 112

**Question 4**: Calculate 1−(2−(3−(4−(5−(6−(7−(8−(9−11))))))))1 - (2 - (3 - (4 - (5 - (6 - (7 - (8 - (9 - 11))))))))1−(2−(3−(4−(5−(6−(7−(8−(9−11)))))))).  
► 11  
► 6  
► -6  
► -11

**Question 5**: Simplify −3(5−7)+14−(−5(7−3))−18−(−7(3−5))-3(5 - 7) + 14 - (-5(7 - 3)) - 18 - (-7(3 - 5))−3(5−7)+14−(−5(7−3))−18−(−7(3−5)).  
► 8  
► 4  
► -4  
► -8

**Question 6**: Tom is collecting wooden planks for a project. He starts with 30 planks but uses 8 to fix his roof. His friend gives him 25 more planks, but 12 planks are damaged during transport. If Tom also borrows 10 more planks from a neighbor, how many planks does he have available for his project?  
► 45  
► 50  
► 55  
► 60

**Question 7**: Simplify 42+32−224^2 + 3^2 - 2^242+32−22.  
► 19  
► 21  
► 23  
► 25

**Question 8**: What is 2×(5−3)+8−2×(7−6)2 \times (5 - 3) + 8 - 2 \times (7 - 6)2×(5−3)+8−2×(7−6)?  
► 12  
► 10  
► 8  
► 14

**Question 9**: Find the value of (10×10)−(9×9)+(8×8)(10 \times 10) - (9 \times 9) + (8 \times 8)(10×10)−(9×9)+(8×8).  
► 28  
► 54  
► 90  
► 100

**Question 10**: Simplify 3×7−5+8÷43 \times 7 - 5 + 8 \div 43×7−5+8÷4.  
► 20  
► 21  
► 22  
► 23

**Question 11**: Calculate (12÷3+4)×(6−2)(12 \div 3 + 4) \times (6 - 2)(12÷3+4)×(6−2).  
► 48  
► 52  
► 56  
► 60

**Question 12**: Simplify (62−52)÷(4−3)(6^2 - 5^2) \div (4 - 3)(62−52)÷(4−3).  
► 9  
► 11  
► 13  
► 15

**Question 13**: Evaluate 33+23−423^3 + 2^3 - 4^233+23−42.  
► 15  
► 20  
► 25  
► 30

**Question 14**: Solve 25+24−232^5 + 2^4 - 2^325+24−23.  
► 40  
► 48  
► 56  
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**Question 4**: Calculate 1−(2−(3−(4−(5−(6−(7−(8−(9−11))))))))1 - (2 - (3 - (4 - (5 - (6 - (7 - (8 - (9 - 11))))))))1−(2−(3−(4−(5−(6−(7−(8−(9−11)))))))).  
► 11  
► 6  
► -6  
► -11

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► 8  
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► 48  
► 56  
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