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| **Fluency: Year 3 set A**   1. 27 ÷ \_\_\_\_ = 9 2. \_\_\_\_ ÷ 6 = 6 3. 10 ÷ \_\_\_\_ = 2 4. 4 x 12 = 48, thus 48 ÷ 12 = \_\_\_\_ |
| **Problem solving**  At a party, Mr Barker has 56 sweets to give to his guests.  He has 8 guests.  How many sweets shall each guest receive? |
| **What are arrays? | TheSchoolRunWhat are arrays? | TheSchoolRunReasoning**  Which image is showing 15 ÷ 3 = 5?  Explain how you know.  **dividend = the number being divided**  **divisor = the number of groups the dividend shall be broken in to**  **quotient = the answer to any division. How many exist in each group** |
| **Challenge**  🖑 ÷ 8 = 8  🖑 ÷ 16 = 4  🖑 ÷ 2 = 32  6 + 🖑 = 70  What is the value of 🖑? |

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| **Fluency: Year 3 set B**   1. 36 ÷ \_\_\_\_ = 9 2. \_\_\_\_ ÷ 6 = 7 3. 100 ÷ \_\_\_\_ = 20 4. 40 x 12 = 480, thus 480 ÷ 12 = \_\_\_\_ |
| **Problem solving**  At a party, Mr Barker has 108 sweets to give to his guests.  He has 12 guests.  How many sweets shall each guest receive? |
| **What are arrays? | TheSchoolRunWhat are arrays? | TheSchoolRunReasoning**  Which image is showing 15 ÷ 3 = 5?  Explain how you know. |
| **Challenge**  🖑 ÷ 12 = 12  🖑 ÷ 6 = 24  🖑 ÷ 2 = 72  6 + 🖑 = 150  What is the value of 🖑? |