**Tuesday 21.07.2020**

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| **Fluent in Five**1. 100 = 5,423 - \_\_\_
2. 54 = 9 x \_\_\_\_
3. 1.7 x 10 =
4. 27 x 8 =
5. 749 ÷ 6 =
 | **Word Problem**A grapefruit costs 17p. How many can I buy for £5? |
| **Explain it**An empty box weighs 0·5 kg. Ivy puts 10 toy bricks inside it and the box now weighs 2 kg. How much does each brick weigh? Explain how you worked it out. | **Challenge**How many sides does a circle have?What did the triangle say to the circle?Why is it easier to count cows than sheep? |

**Answers**

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| **Fluent in Five**1. 100 = 5,423 – 5,323
2. 54 = 9 x 6
3. 1.7 x 10 = 17
4. 27 x 8 = 216
5. 749 ÷ 6 = 124 r 5
 | **Word Problem**A grapefruit costs 17p. How many can I buy for £5?I can buy 29 grapefruits29 x 17p = £4.93I will get 7p change |
| **Explain it**An empty box weighs 0·5 kg. Ivy puts 10 toy bricks inside it and the box now weighs 2 kg. How much does each brick weigh? Explain how you worked it out.2kg – 0.5kg = 1.5kg1.5kg = 1500g1500g ÷ 10 bricks = 150gso, each brick weighs 150g | **Challenge**How many sides does a circle have?2 – an inside and an outsideWhat did the triangle say to the circle?You’re pointlessWhy is it easier to count cows than sheep?Because you can use a cowculator |