**Интеллектуальный турнир**

2 класс. Математика

1. В прямоугольнике со сторонами 4 см и 2 см проведена ломаная линия, как показано на рисунке.

**Чему равна длина этой ломаной линии? Объясни решение.**

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2 см
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1. В вазе лежали яблоки. После того как съели половину всех яблок, а потом половину остатка, в вазе осталось 3 яблока. Сколько всего яблок было в вазе вначале?

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1. Второкласснику Пете исполнилось 8 лет 12 мая прошлого года. Петя записал эту дату 12.05.2015 и очень удивился: сумма первых четырех цифр равна сумме последних четырех цифр (1+2+0+5=2+0+1+5)

Петя назвал такой свой день рождения особенным.

 **Сколько лет исполнится Пете в следующий особенный день рождения?**

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1. У куба 6 граней. Сумма чисел противоположных граней равна 7.

**Найдите ответы на 3-х гранях, которых не видно.**

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 **Затем найдите сумму чисел всех граней куба.**

 12 - 6

 9 – 5 2+3

1. **Реши пример. Найди несколько вариантов.**

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1. На балансе телефона было 12 рублей. Мама долго разговаривала по телефону, в конце разговора баланс был отрицательным и составил 56 рублей.

**На сколько рублей наговорила мама?**

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1. К самому большому трехзначному числу добавили самое большое двузначное число, затем вычли самое большое однозначное число, затем прибавили самое маленькое двузначное число, затем вычли самое маленькое трехзначное число. **Сколько получилось?**

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