**Интеллектуальный турнир младших школьников**

3 класс. Математика

1. Полине было 16 лет 19 месяцев назад, а Толе будет 19 лет через 16 месяцев.

**Кто из них старше? Ответ объясни.**

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1. На уроке физкультуры ребята разделились на две группы. Оказалось, что в первой группе в 3 раза больше учащихся, чем во второй. Для эстафеты нужны две команды с одинаковым числом игроков, поэтому из первой группы перешли во вторую 7 человек.

**Сколько человек в одной команде?**

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1. **Расставь знаки и скобки** так, чтобы получились верные равенства.

9 9 9 = 2 9 9 9 = 90

9 9 9 = 10 9 9 9 = 9

1. Площадь треугольника равна 16 см2 . **Чему равна площадь квадрата?**

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1. Определи множитель и закончи вычисления.

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2407 х … = …42

2407 х … = …14

2407 х … = …56

2407 х … = …21

1. Есть две доски: длиной 11м и 8м. Как отпилить кусок длиной 1м, если под рукой нет никаких измерительных инструментов? Как сделать это, произведя наименьшее количество распилов?

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1. Периметр треугольника равен 82см. Сумма длин первой и второй стороны равна 46 см, а второй и третьей - 59см. **Чему равна длина каждой стороны?**

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