Демонстрационный вариант

диагностической работы по математике

для обучающихся 5-х классов

1. **Вычислите:**

а)

б)

Внесите ответы:

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| А | Б |
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1. **Найдите:**

а) от

б) число, которого составляют

Внесите ответы:

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| А | Б |
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1. **Найдите площадь фигуры:**

16 м

4 м

8 м 2 м

4 м

6 м

Запишите ответ: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Решите задачу:**

Учащиеся 5 класса отправились в экспедицию. За первый час они прошли км, а за второй час на км меньше. Сколько км они прошли за 2 часа?

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1. **Решите уравнение:**

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1. **Решите задачу:**

Из двух городов, расстояние между которыми 200 км, в противоположных направлениях одновременно выехали два автобуса. Какое расстояние будет между ними через 3 часа, если скорость одного автобуса равна 60 км/ч, а скорость другого составляет скорости первого?

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