**Тест по математике 6 класс (2 полугодие)**

Фамилия \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Имя\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Город\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Дата\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ВАРИАНТ 1**

**Часть А. Обведите кружком верный ответ.**

(За каждое верно выполненное задание – 1 балл)

**А1.** Вычислите ( – ) + ( – )

1); 2) 7; 3) - 1; 4) - ; 5) другой ответ.

**А2**. Вычислите 12,6 – 14,2

1. – 26, 8; 2) 1,6; 3) 26,8; 4) –1,6; 5) другой ответ.

**А3.** Вычислите – – ( – )

1); 2) ; 3) ; 4) ; 5) другой ответ.

**А4**. Вычислите ( – 4 ) : ( – 3 )

1) - ; 2) ; 3) - ; 4) ; 5) другой ответ.

**А5**. Вычислите - : ∙ ( – )

1) - ; 2) ; 3) 4) – ; 5) другой ответ.

**А6.** Вычислите | | - | – 2,8 |

1) 3,1; 2) 8,7; 3) – 3,1; 4) -8,9; 5) другой ответ.

**А7**.Раскройте скобки и упростите выражение 2( 3х – 1) – 4( 2х + 3)

1) 2х – 14; 2) – 2х + 10; 3) 2х + 10; 4) – 2х – 14; 5) другой ответ.

**А8**. Решите уравнение 3( 2х – 2) = 7х +1

1) 7; 2) – 5; 3) – 7; 4) 5; 5) другой ответ.

**А 9.** Найдите неизвестный член пропорции: =

1) ; 2) 2; 3) 3; 4) ; 5) другой ответ.

**Часть В. Выполните задание и впишите полученный ответ.**

(За каждое верно выполненное задание – 2 балла)

**В1.** На окружности, радиус которой равен 3 см, отметили 4 точки так, что они разделили эту окружность на равные части. Вычислите длину части окружности (π≈3). Укажите формулу, необходимую для решения данной задачи. Запишите ответ.

Ответ: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**В2.** действия (- 9,18 : 3,4 – 3,7) ∙ 2,1 + 2,04. Запишите подробное решение. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**В3.** Печатая со скоростью 180 знаков в минуту, машинистка набирает рукопись за 7 часов. Сколько времени понадобится машинистке на набор этой рукописи, если она будет печатать со скоростью 210 знаков в минуту? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ответ: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**В4.** Решите уравнение 2,6х – 0,75 = 0,9х – 35,6. Сделайте проверку. Запишите ответ.

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Ответ:

**В5.** Постройте квадрат ABCD по координатам его вершин A(0;3), B (3;6),C (6;3) и D(3;0). Проведите отрезки AC и BD. Найдите координаты точки, в которой пересекаются эти отрезки. Запишите ответ.

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Ответ:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Тест по математике 6 класс (2 полугодие)**

Фамилия \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Имя\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Город\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Дата\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ВАРИАНТ 2**

**Часть А. Обведите кружком верный ответ.**

(За каждое верно выполненное задание – 1 балл)

**А1.** Вычислите ( – ) + ( – )

1); 2) 9; 3) - ; 4) - 1; 5) другой ответ.

**А2**. Вычислите 16,3 – 17,1

1) 33,4; 2) –0,8; 3) – 33, 4; 4) 0,8; 5) другой ответ

**А3.** Вычислите – ( –)

1); 2) - ; 3) 4) ; 5) другой ответ.

**А4.** Вычислите ( – 2 ) : ( – 1 )

1) - ; 2) ; 3) – 1 ; 4) ; 5) другой ответ.

**А5**. Вычислите ∙ ( - ) : ( - )

1) ; 2) - ; 3) ; 4) - ; 5) другой ответ.

**А6.** Вычислите | - 2,8 | - | - 1,7 |

1) 1,1; 2) - 4,5; 3) - 1,1; 4) 4,5; 5) другой ответ.

**А7**. Раскройте скобки и упростите выражение 3( 2х – 1) – 2( 2 – 4х)

1) 14х + 7; 2) 14х – 7; 3) 2х + 7; 4) 2х – 7; 5) другой ответ.

**А8**. Решите уравнение 4( 5х + 8) = 19х – 3

1) – 35; 2) – 29; 3) 29; 4) 35; 5) другой ответ.

**А 9.** Найдите неизвестный член пропорции: =

1) ; 2) 1,26; 3) 3; 4) ; 5) другой ответ.

**Часть В. Выполните задание и впишите полученный ответ.**

(За каждое верно выполненное задание – 2 балла)

**В1.** На окружности, радиус которой равен 2 см, отметили 3 точки так, что они разделили эту окружность на равные части. Вычислите длину части окружности (π≈3). Укажите формулу, необходимую для решения данной задачи. Запишите ответ.

Ответ: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**В2.** действия ( - 3,9 ∙ 2,8 + 26, 6) : 3,2 – 2,1. Запишите подробное решение. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**В3.** Печатая со скоростью 180 знаков в минуту, машинистка набирает рукопись за 7 часов. Сколько знаков в минуту должна печатать машинистка, чтобы набрать эту рукопись за 5 часов?

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Ответ: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**В4.** Решите уравнение 3,4х + 0,65 = 0,9х – 25,6. Сделайте проверку. Запишите ответ.

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Ответ:

**В5.** Постройте четырёхугольник АВСD по координатам его вершин А (-8; 6), В (6; 5), С (1;-3) и

D (-7; 1). Найдите координаты точки пересечения отрезков АС и ВD. Запишите ответ.

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Ответ:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_