**Name:**

**Task 1**

Compute without calculator

1. $\sin(\frac{2π}{3})=$
2. $\tan(\frac{7π}{4})=$
3. $\left(\frac{2}{3}\right)^{-3}=$
4. $log\_{3}\left(1/27\right)=$

**Task 2**

Expand: $(x+2)(x+1)(x-2)$

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**Task 2**

Solve: $x^{2}-8x=-15$

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**Task 3**

Compute the derivative of the function described by $f\left(x\right)=-2x^{3}+3+\cos(x)$

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**Task 4**

Compute an antiderivative of the function described by $f\left(x\right)=x^{2}+\sin(x)$

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