



photography

ROBO POWER

Team name

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## *Teaching Robot*

- We know that mathematics is one of the most important subjects in our time and all past ages. So, we made a robot that is good at solving simple mathematical problems to use in teaching children because, in this period of age, children don't like such topics, so we combined mathematics and robots to make the material more active and fun, and attractive to children's attention. The robot can calculate simple issues that children of this age can understand and make them love mathematics.
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\* Gear ratio =  $\frac{60}{12} = 5$

\* Speed  $\downarrow$  Torque

Speed  $\uparrow$  Torque

