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| --- | --- | --- |
| **Expression** | **Maximum** | **(Smallest)** $θ$ **at max** |
| $$20\sin(θ)$$ |  |  |
| $$5-10\sin(θ)$$ |  |  |
| $$3\cos(\left(θ+20°\right))$$ |  |  |
| $$\frac{2}{10+3\sin(\left(θ-30\right))}$$ |  |  |



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