


Uploading work to  
PrairieLearn

# Where to submit work

- There are two main places to submit work in PrairieLearn
  - The main page of the assessment
  - Within the problem

# Main Assessment Page


Question	Value	History	Awarded points
HW1.1. 2.1	1		0/1
HW1.2. 2.1 v2	1		0/1
HW1.3. 2.8	1		0/1
HW1.4. 2.9	1		0/1
HW1.5. 2.10	1		0/1
HW1.6. 2.11	1		0/1
HW1.7. SP 1.1	1		0/1
HW1.8. SP 1.2	1		0/1

 Attached files

*No attached files*

Attach a file

Attach text



# Problem Page

A 206 V source supplies 2 loads connected in parallel. Load 1 draws 4 kVA at PF=0.99 lagging. Load 2 draws 3 kW at PF=0.96 lagging. Take the voltage source as the reference phasor  $\vec{V} = 206\angle 0^\circ$ .

Find the source current.

$I_s$ [A]=	number (rtol=0.001, atol=1e-08)	?
$\theta_{i,s}$ [°] =	number (rtol=0.01, atol=1e-08)	?

Find the total power supplied by the source.

$P$ [kW]=	number (rtol=0.001, atol=1e-08)	?
$Q$ [kVAR]=	number (rtol=0.001, atol=1e-08)	?

Save & Grade *Single attempt*

Save only

Additional attempts available with new variants ?

Assessment overview

Total points: 0/8

Score: 0%

Question

Value: 1

History:

Awarded points: 0/1

Report an error in this question

Previous question

Next question

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# Doesn't matter where you upload


- We will be able to see your work no matter where you on the quiz you upload it


# Assessment Overview: Work submitted on Main Assessment Page

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<a href="#">HW1.2. 2.1 v2</a>	1		0/1
<a href="#">HW1.3. 2.8</a>	1		0/1
<a href="#">HW1.4. 2.9</a> 	1		0/1
<a href="#">HW1.5. 2.10</a>	1		0/1
<a href="#">HW1.6. 2.11</a>	1		0/1
<a href="#">HW1.7. SP 1.1</a>	1		0/1
<a href="#">HW1.8. SP 1.2</a>	1		0/1


 Attached files


[Lecture\\_1\\_1.1.1.png](#) 

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# Assessment Overview: Work submitted on Problem Page

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<a href="#">HW1.6. 2.11</a>	1		0/1
<a href="#">HW1.7. SP 1.1</a>	1		0/1
<a href="#">HW1.8. SP 1.2</a>	1		0/1

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