

Exercise 1: Matching Characters

Task	Text	
Match	abcdefg	✓
Match	abcde	✓
Match	abc	✓

[Continue >](#)

Exercise 1½: Matching Digits

Task	Text	
Match	abc123xyz	✓
Match	define "123"	✓
Match	var g = 123;	✓

[Continue >](#)

Exercise 2: Matching With Wildcards

Task	Text	
Match	cat.	✓
Match	896.	✓
Match	?=+.	✓
Skip	abc1	

[Continue >](#)

Exercise 3: Matching Characters

Task	Text	
Match	can	✓
Match	man	✓
Match	fan	✓
Skip	dan	
Skip	ran	
Skip	pan	

[Continue >](#)

Exercise 4: Excluding Characters

Task	Text	
Match	hog	✓
Match	dog	✓
Skip	bog	

[Continue >](#)

Exercise 5: Matching Character Ranges

Task	Text	
Match	Ana	✓
Match	Bob	✓
Match	Cpc	✓
Skip	aax	
Skip	bby	
Skip	ccz	

[Continue >](#)

Exercise 6: Matching Repeated Characters

Task	Text
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Match	wazzzzzup
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Match	wazzzup
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Skip	wazup
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[Continue >](#)

Exercise 7: Matching Repeated Characters

Task	Text
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Match	aaaabcc
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Match	aabbbbc
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Match	aacc
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Skip	a
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[Continue >](#)

Exercise 8: Matching Optional Characters

Task	Text
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Match	1 file found?
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Match	2 files found?
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Match	24 files found?
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Skip	No files found.
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[Continue >](#)

Exercise 9: Matching Whitespaces

Task	Text
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Match	1. abc
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Match	2. abc
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Match	3. abc
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Skip	4.abc
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[Continue >](#)

Exercise 10: Matching Lines

Task	Text
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Match	Mission: successful
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Skip	Last Mission: unsuccessful
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Skip	Next Mission: successful upon capture of target
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[Continue >](#)

Exercise 11: Matching Groups

Task	Text
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Capture Groups

Capture	file_record_transcript.pdf
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file_record_transcript



Capture	file_07241999.pdf
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file_07241999



Skip	testfile_fake.pdf.tmp
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[Continue >](#)

Exercise 12: Matching Nested Groups

Task	Text	Capture Groups		
Capture	Jan 1987	Jan 1987	1987	✓
Capture	May 1969	May 1969	1969	✓
Capture	Aug 2011	Aug 2011	2011	✓
<input type="text" value="(\w+ (\d+))"/>		Continue >		

Exercise 13: Matching Nested Groups

Task	Text	Capture Groups		
Capture	1280x720	1280	720	✓
Capture	1920x1600	1920	1600	✓
Capture	1024x768	1024	768	✓
<input type="text" value="(\d+)x(\d+)"/>		Continue >		

Exercise 14: Matching Conditional Text

Task	Text	
Match	I love cats	✓
Match	I love dogs	✓
Skip	I love logs	
Skip	I love cogs	
<input type="text" value="I love (cats dogs)"/>		Continue >

Exercise 15: Matching Other Special Characters

Task	Text	
Match	The quick brown fox jumps over the lazy dog.	✓
Match	There were 614 instances of students getting 90.0% or above.	✓
Match	The FCC had to censor the network for saying &\$#*@!.	✓

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Continue >

Lesson X: Infinity and beyond!



You've finished the tutorial!