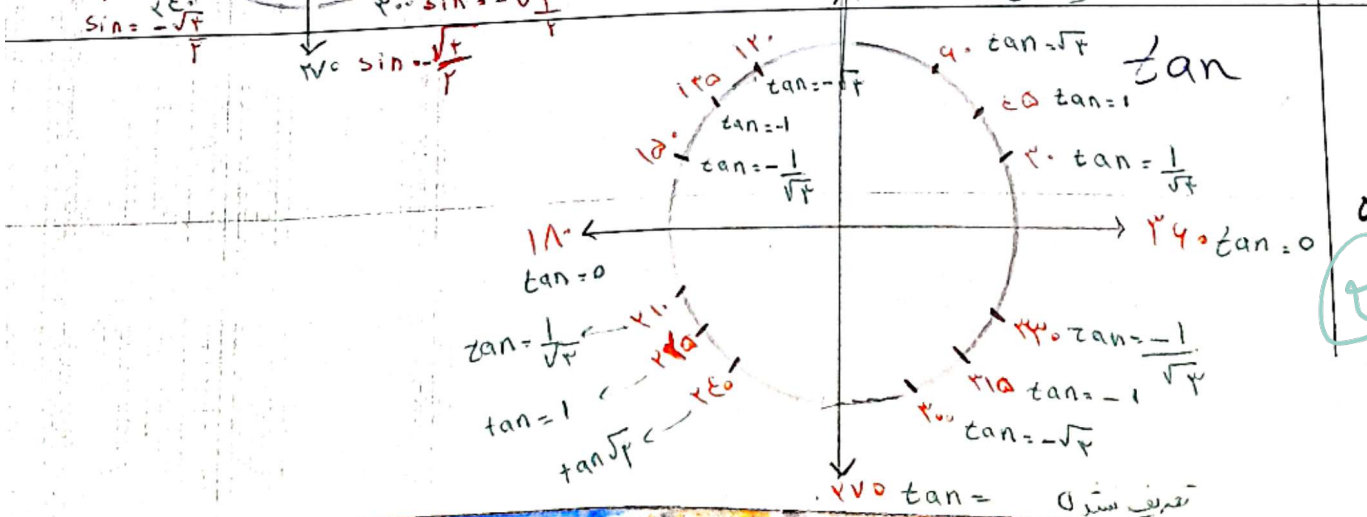
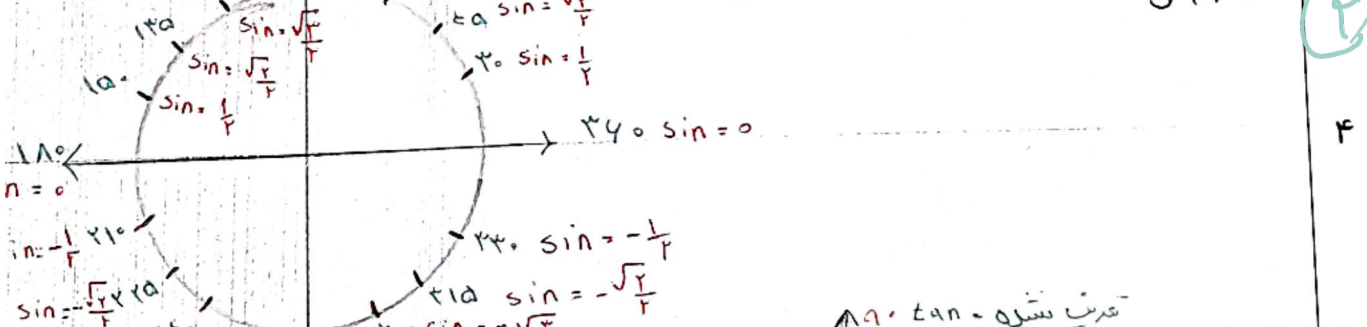
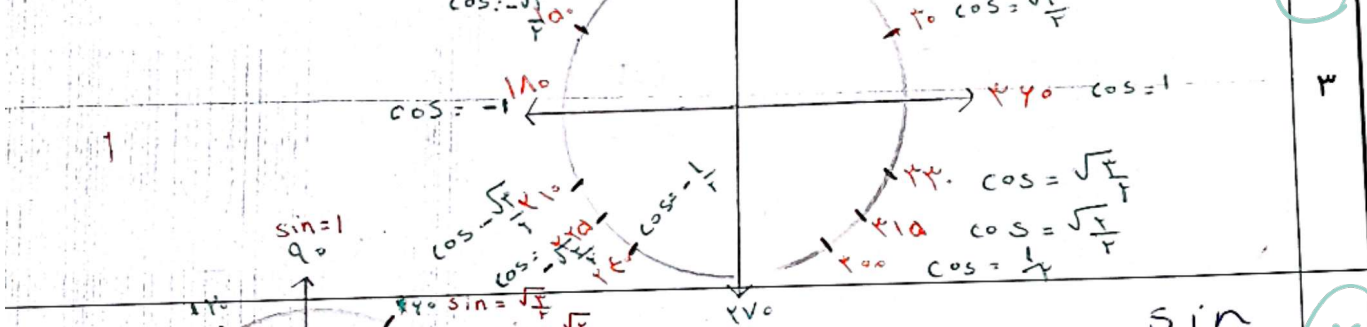
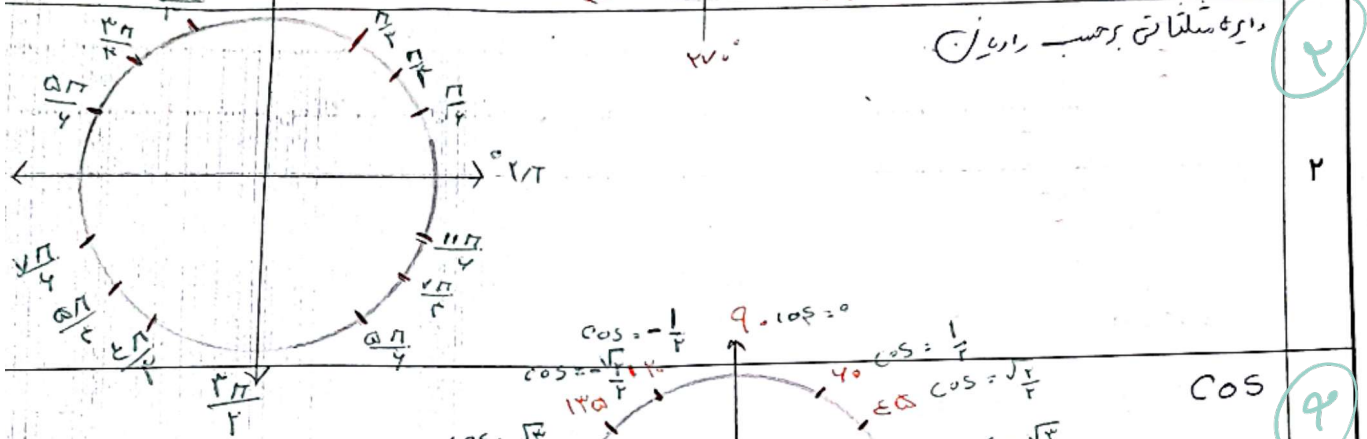
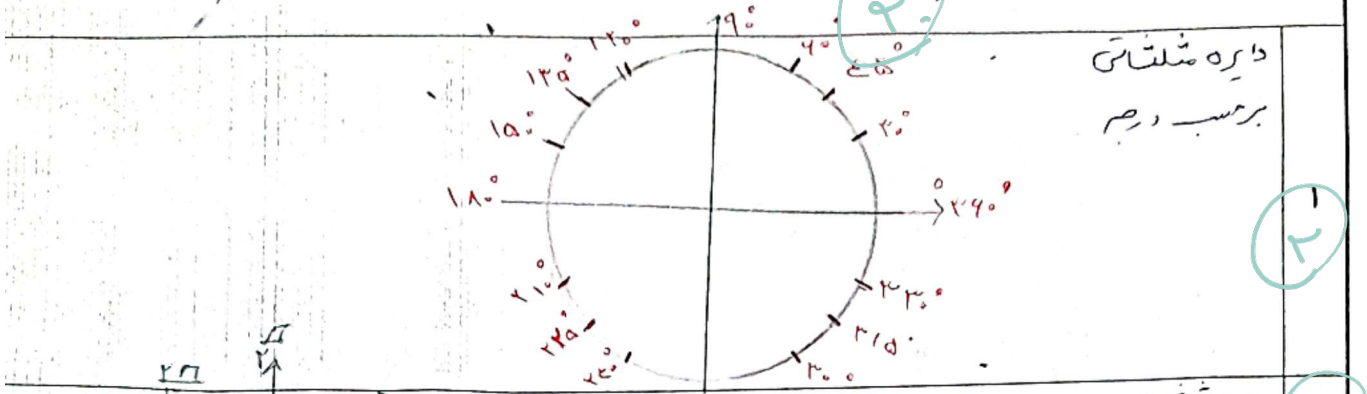
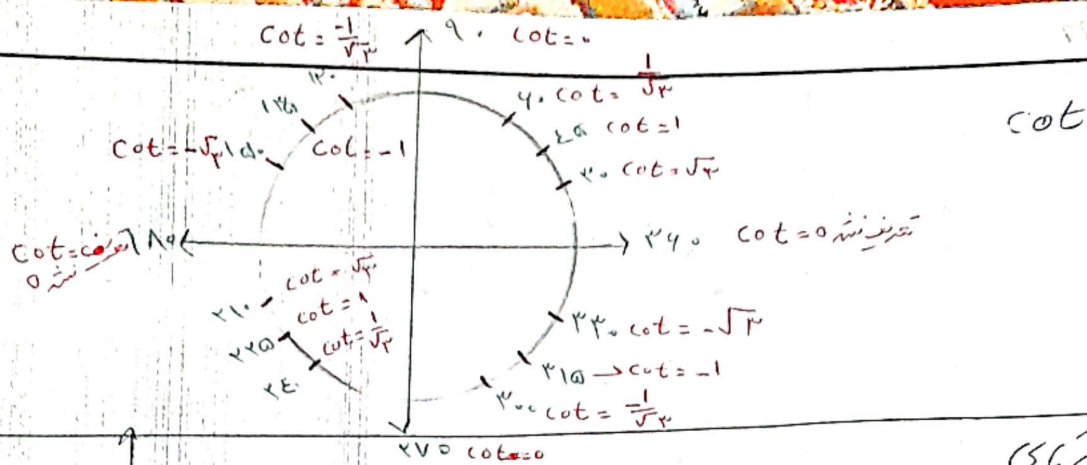
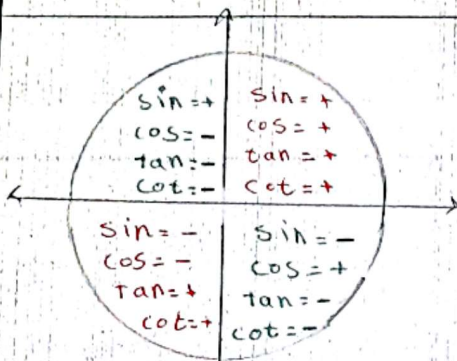


نام و نام خانوادگی: ..... پ.د.ا. ..... پاسخنمه تشریحی تکلیف شماره ۲ ..... کلاس: ..... دبیر: ..... B





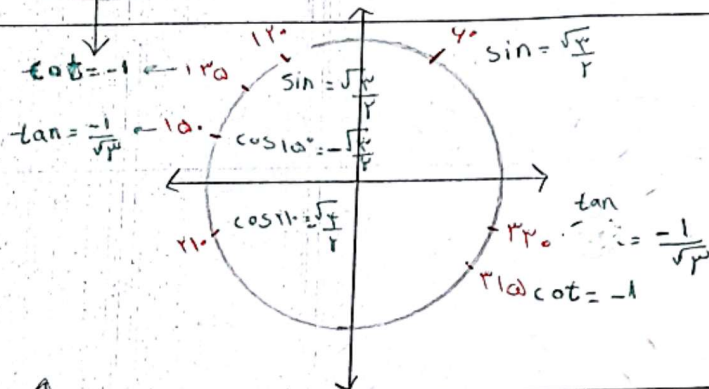
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علامت‌های  
cot tan cos sin

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sin 45 = sin 135 = 45° (الف)

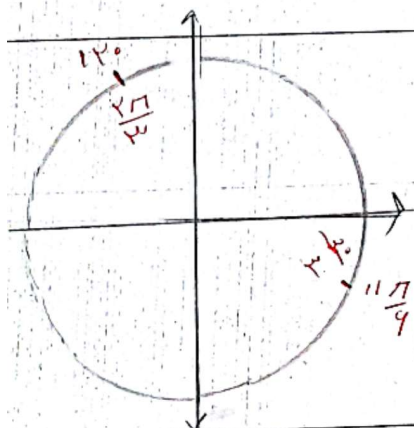
cos 150 = cos 210 = 150° (ب)

tan 30 = tan 150 = 150° (ج)

cot 135 = cot 315 = 135° (د)

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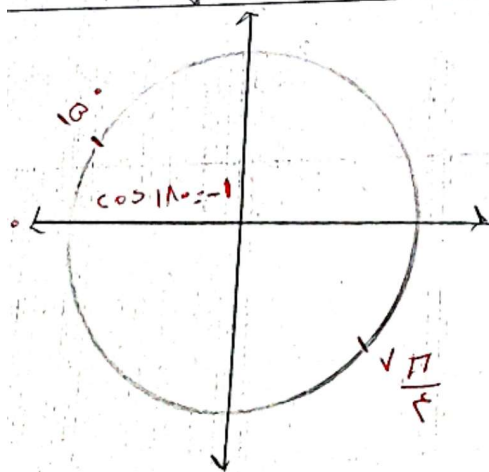
cos 2pi/3 = -1/2 (الف)  
sin 5pi/6 = 1/2 (ب)  
sin 5pi/6 = 1/2 (ج)  
sin 5pi/6 = 1/2 (د)

cos 11pi/6 = sqrt(3)/2 (ب)

sin 5pi/6 = 1/2 (ب)  
sin 5pi/6 = 1/2 (ج)  
sin 5pi/6 = 1/2 (د)

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cos 180 = -1 (الف)  
cot 3pi/4 = -1 (ب)

sin 45 = sqrt(2)/2 (ب)  
cos 150 = -sqrt(3)/2 (ب)  
sin 45 = sqrt(2)/2 (ب)  
cos 150 = -sqrt(3)/2 (ب)

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