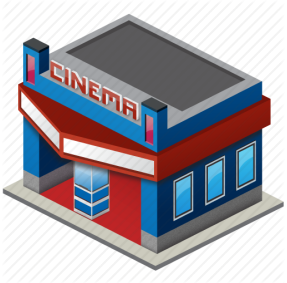
Movie Ticket Revenue



1. The table below lists the first 7 day ticket revenue for two movies. Complete the tables. Round percentages to the nearest 1/10th percent and revenue to the nearest dollar.

Movie 1

Date	Ticket Revenue	% Change In Revenue	Number of Theaters	Revenue Per Theater	Total Ticket Revenue
07/04	$15,809,055		3,761	$4,203	$15,809,055
07/05	24,050,595	+52%	3,761	6,395	39,859,650
07/06	16,356,239	_____ %	3,761	_____	_____
07/07	15,159,128	_____ %	3,761	_____	_____
07/08	10,508,182	_____ %	3,761	_____	_____
07/09	16,876,936	_____ %	3,773	_____	_____
07/10	17,883,756	_____ %	3,773	_____	_____

Movie 2

Date	Ticket Revenue	% Change In Revenue	Number of Theaters	Revenue Per Theater	Total Ticket Revenue
07/04	$6,203,064		2,772	_____	_____
07/05	5,704,977	_____ %	2,772	_____	_____
07/06	4,793,253	_____ %	2,772	_____	_____
07/07	4,159,128	_____ %	2,772	_____	_____
07/08	3,508,182	_____ %	2,546	_____	_____
07/09	2,876,936	_____ %	2,546	_____	_____
07/10	1,883,756	_____ %	2,546	_____	_____

2. What was the average ticket revenue per day for movie 1? ..... $ _____

3. What was the average ticket revenue per day for movie 2? ..... $ _____

4. As a percentage, how much greater was the total ticket revenue for movie 1 than for movie 2? ..... _____ %

Name: Period: