STUDY LINK **6+4**

How Much Do Students Spend?



A fifth-grade class collected data about class spending per month on various items. Below are some of the results.



- ◆ A median amount of \$6 per month was spent for books and magazines.
- ◆ A median amount of \$10 per month was spent for tapes and CDs.
- ◆ A median amount of \$8 per month was spent for movie tickets.

The number-line plots below display the data. Match the plots with the items: books and magazines, tapes and CDs, and movie tickets.

										Х	Х						
										Χ	Χ						
									Χ	Χ	Χ						
						Χ	Χ		Χ	Χ	Χ	Χ			Χ		
_	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	_

								X									
		Χ		Χ		Χ		Χ									
		Χ		X	Χ	Χ	Χ	Χ		X							
_	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	_

							Χ			X						
							Χ			X						
				Χ	Χ		Χ	Χ	Χ	Χ						
				Χ	Χ	Χ	Χ	Χ	Χ	X						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	_

Practice



6. 9)5,241
$$\rightarrow$$