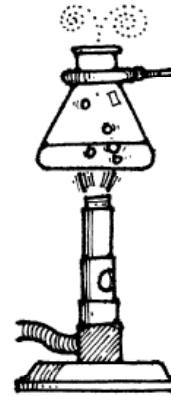


Gr 5 Measuring Polygons

NOTE: Students will calculate elapsed time in hours and minutes (5.M.7)

Science You test equal amounts of 5 different liquids to find how much time it takes each to boil. Calculate each elapsed time.

Liquid	Starting time	Began to boil	Time to Boil (Elapsed time)
1. Water	1:12	1:14	_____
2. Milk	1:17	1:22	_____
3. Syrup	1:43	1:51	_____
4. Vinegar	1:48	1:52	_____
5. Oil	2:14	2:19	_____



6. Which liquid took the longest time to boil? _____

7. Which liquid took the shortest time to boil? _____

On your mark, get set, go! Four runners started a marathon at 8:00 A.M. Use each runner's finish time to calculate each running time.

	Finish Time	Elapsed Time
Runner 1	11:14	8. _____
Runner 2	10:48	9. _____
Runner 3	12:30	10. _____
Runner 4	12:27	11. _____

12. Which runner was the fastest? _____

13. Which runners took more than 4 hours? _____