FIFO perpetual:

Date	Purchases	Cost of Goods Sold	Balance
Day 0			10 X \$10 = \$100
Day 1			
	5 X \$11 = \$55		
Day 2			
Day 3			
	8 X \$12 = \$96		
Day 4			
Ending			

LIFO perpetual:

Date	Purchases	Cost of Goods Sold	Balance
Day 0			10 X \$10 = \$100
Day 1			
	5 X \$11 = \$55		
Day 2			
Day 3			
	8 X \$12 = \$96		
Day 4			
Ending			

Moving average:

Date	Purchases	Cost of Goods Sold	Balance
Day 0			10 X \$10 = \$100
Day 1			
	5 X \$11 = \$55		
Day 2			
Day 3			
	8 X \$12 = \$96		
Day 4			
Ending			