MATHS WORKSHEETS- MONEY- DISCOUNTS- 10%, 25% & 50% -WORD PROBLEMS

Discount- 10%, 25% and 50%- Word Problems:

No.	Discount- 10%, 25% and 50%	Answer
1	The price of a Phone is \$1,500. How much do you need to pay if you get a 10% discount?	
2	The price of a Phone is \$1,500. How much do you need to pay if you get a 25% discount?	
3	The price of a Phone is \$1,500. How much do you need to pay if you get a 50% discount?	
4	The price of a bag is \$50. If you get 10% discount, how much do you have to pay?	
5	The price of a bag is \$50. If you get 25% discount, how much do you have to pay?	
6	The price of a bag is \$50. If you get 50% discount, how much do you have to pay?	
7	The original price of a toy is \$ 100. The shop offers a 10% discount on that toy. What is the new sales price?	
8	The original price of a toy is \$ 100. The shop offers a 25% discount on that toy. What is the new sales price?	
9	The original price of a toy is \$ 100. The shop offers a 50% discount on that toy. What is the new sales price?	
10	A book is on sale for 10% off. If the original price of that book is \$ 60, what is the new sales price?	

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11	A book is on sale for 25% off. If the original price of that book is \$ 60, what is the new sales price?	
12	A book is on sale for 50% off. If the original price of that book is \$ 60, what is the new sales price?	
13	A shop is selling its \$ 1200 worth refrigerator for 10% off the regular price. Find the discount rate and the new sales price.	
14	A shop is selling its \$ 1200 worth refrigerator for 25% off the regular price. Find the discount rate and the new sales price.	
15	A shop is selling its \$ 1200 worth refrigerator for 50% off the regular price. Find the discount rate and the new sales price.	
16	A laptop that regularly sells for \$950 is selling for 10% off the regular price. Find the discount rate and the new sales price.	
17	A laptop that regularly sells for \$950 is selling for 25% off the regular price. Find the discount rate and the new sales price.	
18	A laptop that regularly sells for \$950 is selling for 50% off the regular price. Find the discount rate and the new sales price.	
19	The original price of a TV is \$3500. The shop is selling for 10% off the regular price. Find the new sales price.	
20	The original price of a TV is \$3500. The shop is selling for 25% off the regular price. Find the new sales price.	

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Answer Key:

Question 1:

Original Price: \$ 1500 Discount % = 10% = 10/100 Discount Rate= 1500 x 10/100 = \$ 150 New Sales Price= \$ 1500- \$ 150 = \$ 1350

No.	Original Price (\$)	Discount (%)	Discount Rate (\$)	New Sales Price (\$)
1	1500	10%	150	1350
2	1500	25%	375	1125
3	1500	50%	750	750
4	50	10%	5	45
5	50	25%	12.5	37.5
6	50	50%	25	25
7	100	10%	10	90
8	100	25%	25	75
9	100	50%	50	50
10	60	10%	6	54
11	60	25%	15	45
12	60	50%	30	30
13	1200	10%	120	1080
14	1200	25%	300	900
15	1200	50%	600	600
16	950	10%	95	855
17	950	25%	237.5	712.5
18	950	50%	475	475
19	3500	10%	350	3150
20	3500	25%	875	2625