Year 5 Percentages

Name_____

1. Fill in the chart below

Fraction	Decimal	Percentage
½		
		25%
¾		
	0.2	
		1%

2. What is 50% of,

90 _____   30 _____   34 _____

£11 _____   £46 _____   £62 _____

3. What is 25% of,

120 _____   60 _____   100_____

32p _____   20p _____   80m _____

4. What is 75% of,

100 _____   24 _____   44 _____

£ 60 _____   200m _____   £2.40 _____

5. What is 10% of,

100 _____   60 _____   200 _____
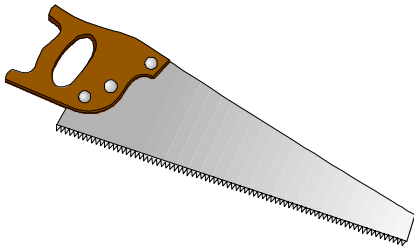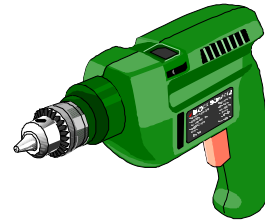
£70 _____   1000m _____   £4.50 _____

Shop Sale

Hammer
£20

Compass
£12

Saw £16

Drill £60

1. The shopkeeper decides to have a sale. 50% off all item.
What will be the new prices of the items?
Hammer   50% of £20 = £10, New price is £20 - £10 = **£10**
Compass   _____
Saw   _____
Drill   _____

2. The shopkeeper then decides to have a 25% sale
What will be the new prices of the items?
Hammer   25% of £20 = £5, New price is £20 - £5 = **£15**
Compass   _____
Saw   _____
Drill   _____

3. The shopkeeper then decides to have a 10% sale
What will be the new prices of the items?
Hammer   _____
Compass   _____
Saw   _____
Drill   _____

4. If you bought all four items in the 25% sale how much have
you spent?