

13.

TEASER DO'S SATURDAY SPECIAL
25% OFF
Regular price \$15.00

Pete bought the Saturday special.
How much did he pay?

17. Calculate 60% of 25 metres.

12. Sally had 120 candies. She shared 90% among her friends.

(a) How many candies did she share among her friends?

Answer: _____ candies [2]

12. Tom paid cash for the car below.



(a) Calculate his discount.

What percentage is 56 out of 80?

Regular Price \$175
SALE 35% OFF



Calculate

(a) the amount of the discount,

(a) Shelley scored 6 out of 8 marks on a Mathematics test.
Calculate her percentage mark.

(b) Calculate

13 $\frac{1}{2}$ % of 200 kg.

16.

| Grade | Number of students |
|-------|--------------------|
| A | 3 |
| B | 10 |
| C | 14 |
| D | 3 |
| E | 5 |

The table represents the grades of a class in a recent test.

(c) To the nearest whole number, what percentage of the class received an 'A' grade?

10. Express 38% as a fraction in its lowest terms.

12. Sally had 120 candies. She shared 90% among her friends.

(a) How many candies did she share among her friends?

Answer: _____ candies [2]

13. (a) Express $\frac{1}{5}$ as a percentage.

(b) Calculate 15% of \$200.

Salem Public School had an enrolment of 1200 students at the beginning of the new school year. There was a 20% increase in the enrolment at mid term.

10. Use the percentages in the boxes below to make the statements below true.

| | | | | | |
|-----|-----|-----|----|------|-----|
| 75% | 60% | 50% | 5% | 175% | 25% |
|-----|-----|-----|----|------|-----|

(a) $\frac{3}{5} =$ _____ [1](b) $\frac{7}{4} =$ _____ [1](c) $0.05 =$ _____ [1]

9. Debbie receives 25% commission on all sales. Her sales totalled \$400. How much commission does she earn?

9. Express the fraction $\frac{35}{50}$ as a percent.