

WHAT PERCENT IS IT?

A) Express the following quantities as a percentage of the other. Show the procedure.

1. 300 out of 500

2. 72 out of 200

3. 40 out of 800

4. 120 out of 400

5. 32 out of 40

B) Solve the following problems. Show the procedure.

1) My mother prepared some cookies to sell. She prepared 450 cookies and sold 360. What percent of the cookies were sold?

Answer: _____ % of the cookies were sold.

2) I have 60 T-shirts and 24 of them are black. What percentage of T-shirts are black? What percentage of T-shirts aren't black?

Answer: _____ % of T-shirts are black and _____ % of T-shirts aren't black.