START:

35

45

15

60

245

200

15

29

13

20

15

30

Tori works at Staples. Mechanical pencils cost $1.25 each and pens cost $1.50 each. One day she sold a total of 90 pens and pencils for $120.00. How many pencils did Tori sell?

Ali has 35 coins that are all quarters and dimes. The value of the coins is $5.75. How many quarters does Ali have?

Remi’s Computer Store sells computer monitors for $100. Remi’s start-up cost was $870 and it costs his company $70 to make each monitor. How many monitors must Remi sell before he breaks even?

Darby has 28 coins that are all nickels and dimes. The value of the coins is $2.05. How many nickels does Darby have?

Target can purchase hoodies for $6 each. It cost $2,400 to ship the hoodies to the store. Each hoodie sells for $18. How many hoodies must Target sell to break even?

Yahya works at Target. Pumpkin erasers cost $.60 each and ghost erasers cost $.40 each. He sold a total of 350 pumpkin and ghost erasers for $170.00. How many pumpkin erasers did Yahya sell?

The length of a rectangle is 3 times its width. The perimeter of the rectangle is 80 cm. Find the length of the rectangle.

Zahra works at Forever 21. Shirts cost $15.00 and leggings cost $5.00 each. One day she sold a total of 80 shirts and leggings for a total of $700.00. How many shirts did Zahra sell?

Anna works at Office Max. Markers cost $1.50 each and pens cost $1.00 each. One day she sold a total of 50 pens and markers for $65.00. How many markers did Anna sell?