Math Sheet

Name _____ Score _____ / 10 Teacher _____ Date _____

Purchase and Change Problems

Find each purchase cost, then subtract it from the amount paid.

1. Ari buys 4 notebooks at $3.70 each and 2 markers at $16.25 each, then pays with 1 $50 bills. How much change is due?

2. Bea buys 4 markers at $9.78 each and 3 apples at $10.83 each, then pays with 17 $5 bills. How much change is due?

3. Cal buys 3 apples at $13.07 each and 2 stickers at $18.45 each, then pays with 9 $10 bills. How much change is due?

4. Dia buys 3 stickers at $1.82 each and 3 pencils at $21.27 each, then pays with 3 $100 bills. How much change is due?

5. Eli buys 2 pencils at $9.99 each and 1 snacks at $7.15 each, then pays with 2 $100 bills. How much change is due?

6. Faye buys 2 snacks at $7.06 each and 3 notebooks at $22.25 each, then pays with 6 $20 bills. How much change is due?

7. Ari buys 3 notebooks at $4.27 each and 1 markers at $17.25 each, then pays with 2 $100 bills. How much change is due?

Name _____ Score _____ / 10 Teacher _____ Date _____

Purchase and Change Problems

Find each purchase cost, then subtract it from the amount paid.

8. Bea buys 2 markers at $14.44 each and 1 apples at $7.39 each, then pays with 1 $100 bills. How much change is due?

9. Cal buys 2 apples at $6.12 each and 1 stickers at $10.94 each, then pays with 3 $20 bills. How much change is due?

10. Dia buys 4 stickers at $6.99 each and 2 pencils at $15.48 each, then pays with 3 $100 bills. How much change is due?

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Math Sheet

Name _____ Score _____ / 10 Teacher _____ Date _____

Purchase and Change Problems - Answer key

Find each purchase cost, then subtract it from the amount paid.

1. Ari buys 4 notebooks at $3.70 each and 2 markers at $16.25 each, then pays with 1 $50 bills. How much change is due?

$2.70

$50.00 - $47.30 = $2.70

2. Bea buys 4 markers at $9.78 each and 3 apples at $10.83 each, then pays with 17 $5 bills. How much change is due?

$13.39

$85.00 - $71.61 = $13.39

3. Cal buys 3 apples at $13.07 each and 2 stickers at $18.45 each, then pays with 9 $10 bills. How much change is due?

$13.89

$90.00 - $76.11 = $13.89

4. Dia buys 3 stickers at $1.82 each and 3 pencils at $21.27 each, then pays with 3 $100 bills. How much change is due?

$230.73

$300.00 - $69.27 = $230.73

5. Eli buys 2 pencils at $9.99 each and 1 snacks at $7.15 each, then pays with 2 $100 bills. How much change is due?

$172.87

$200.00 - $27.13 = $172.87

6. Faye buys 2 snacks at $7.06 each and 3 notebooks at $22.25 each, then pays with 6 $20 bills. How much change is due?

$39.13

$120.00 - $80.87 = $39.13

7. Ari buys 3 notebooks at $4.27 each and 1 markers at $17.25 each, then pays with 2 $100 bills. How much change is due?

$169.94

$200.00 - $30.06 = $169.94

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Math Sheet

Name _____ Score _____ / 10 Teacher _____ Date _____

Purchase and Change Problems - Answer key

Find each purchase cost, then subtract it from the amount paid.

8. Bea buys 2 markers at $14.44 each and 1 apples at $7.39 each, then pays with 1 $100 bills. How much change is due?

$63.73

$100.00 - $36.27 = $63.73

9. Cal buys 2 apples at $6.12 each and 1 stickers at $10.94 each, then pays with 3 $20 bills. How much change is due?

$36.82

$60.00 - $23.18 = $36.82

10. Dia buys 4 stickers at $6.99 each and 2 pencils at $15.48 each, then pays with 3 $100 bills. How much change is due?

$241.08

$300.00 - $58.92 = $241.08