## Unit Price/Better Buys

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3 footballs for $\$ 4.50$ or
5 footballs for \$8

2 apples for $\$ 0.80$ or 6 apples for $\$ 2.10$

100 pencils for $\$ 45$ or 80 pencils for $\$ 32$

17 liters of milk for $\$ 51$ or 230 liters for $\$ 736$

2 ice-creams for $\$ 0.95$ or 9 ice-creams for $\$ 4.05$

3 chocolate bars for $\$ 1.80$ or 15 chocolate bars for $\$ 13.50$

5 calculators for $\$ 140$ or
9 calculators for $\$ 243$

5 kilograms of sugar for $\$ 12$ or 12 kilograms for $\$ 30$

10 books for $\$ 150$ or
16 books for $\$ 232$

3 motorbikes for \$1,650 or
7 motorbikes for $\$ 3,675$

12 staplers for $\$ 30$ or
7 staplers for $\$ 16.80$

## Answers

Which is the better buy? What's its unit price?

3 footballs for $\$ 4.50$ or
5 footballs for $\$ 8$
3 balls for $\$ 4.50$
Unit price $=\$ 1.50$
2 apples for $\$ 0.80$ or
6 apples for $\$ 2.10$
6 apples for $\$ 2.10$
Unit price $=\$ 0.35$
100 pencils for $\$ 45$ or
80 pencils for $\$ 32$
80 pencils for $\$ 32$
Unit price $=\$ 0.40$
17 liters of milk for $\$ 51$ or
230 liters for $\$ 736$
17 liters of milk for $\$ 51$
Unit price $=\$ 3$
2 ice-creams for $\$ 0.95$ or
9 ice-creams for $\$ 4.05$
9 ice-creams for $\$ 4.05$
Unit price $=\$ 0.45$
3 chocolate bars for $\$ 1.80$ or
15 chocolate bars for $\$ 13.50$
3 chocolate bars for $\$ 1.80$
Unit price $=\$ 0.60$

5 calculators for $\$ 140$ or
9 calculators for $\$ 243$
5 calculators for 140
Unit price $=\$ 27$
5 kilograms of sugar for $\$ 12$ or 12 kilograms for $\$ 30$
5 kilograms for $\$ 12$
Unit price $=\$ 2.40 / \mathrm{kg}$
10 books for $\$ 150$ or
16 books for $\$ 232$
16 books for $\$ 232$
Unit price $=\$ 14.50$
3 motorbikes for $\$ 1,650$ or
7 motorbikes for $\$ 3,675$
7 motorbikes for $\$ 3,675$
Unit price $=\$ 525$
12 staplers for $\$ 30$ or
7 staplers for $\$ 16.80$
7 staplers for $\$ 16.80$
Unit price $=\$ 2.40$
24 coffee cups for $\$ 36$ or 30 coffee cups for $\$ 48$
24 coffee cups for $\$ 36$
Unit price $=\$ 1.50$

