

Price Comparison Word Problems

Two bakeries sell cupcakes for different prices, as shown below.

Bakery A: £7.20 for 6 cupcakes

Bakery B: Were £1.60 each, now $\frac{1}{4}$ off

What is the cheaper price for 12 cupcakes?

Two supermarkets sell apples for different prices, as shown below.

Supermarket A: £3.90 for 5 apples

Supermarket B: Were £1.10 each, now $\frac{1}{5}$ off

What is the cheaper price for 10 apples?

Two pet shops sell goldfish for different prices, as shown below.

Pet Shop A: £10.50 for 7 goldfish

Pet Shop B: Were £2.10 each, now $\frac{1}{2}$ off

What is the cheaper price for 14 goldfish?

Two clothing stores sell t-shirts for different prices, as shown below.

Store A: £18.00 for 4 t-shirts

Store B: Were £5.50 each, now $\frac{1}{5}$ off

What is the cheaper price for 8 t-shirts?

Two stationery shops sell notebooks for different prices, as shown below.

Shop A: £6.00 for 3 notebooks

Shop B: Were £2.80 each, now $\frac{1}{4}$ off

What is the cheaper price for 6 notebooks?

Two toy stores sell action figures for different prices, as shown below.

Toy Store A: £15.00 for 5 action figures

Toy Store B: Were £4.20 each, now $\frac{1}{3}$ off

What is the cheaper price for 10 action figures?

Two music shops sell guitar strings for different prices, as shown below.

Music Shop A: £8.40 for 6 strings

Music Shop B: Were £1.80 each, now $\frac{1}{6}$ off

What is the cheaper price for 12 strings?

Two bookshops sell novels for different prices, as shown below.

Bookshop A: £16.50 for 3 novels

Bookshop B: Were £6.90 each, now $\frac{1}{3}$ off

What is the cheaper price for 6 novels?

Two bakeries sell loaves of bread for different prices, as shown below.

Bakery A: £5.40 for 3 loaves

Bakery B: Were £2.20 each, now $\frac{1}{4}$ off

What is the cheaper price for 6 loaves?

Two sports shops sell footballs for different prices, as shown below.

Sports Shop A: £27.00 for 6 footballs

Sports Shop B: Were £5.40 each, now $\frac{1}{3}$ off

What is the cheaper price for 12 footballs?

1. Bakery A: £14.40, Bakery B: £14.

Both cost the same (£14.40)

2. Supermarket A: £7.80, Supermarket B: £8.

Cheaper: Supermarket A (£7.80)

3. Pet Shop A: £21.00, Pet Shop B: £14.

Cheaper: Pet Shop B (£14.70)

4. Store A: £36.00, Store B: £35.

Cheaper: Store B (£35.20)

5. Shop A: £12.00, Shop B: £12.

Cheaper: Shop A (£12.00)

6. Toy Store A: £30.00, Toy Store B: £28.

Cheaper: Toy Store B (£28.00)

7. Music Shop A: £16.80, Music Shop B: £18.

Cheaper: Music Shop A (£16.80)

8. Bookshop A: £33.00, Bookshop B: £27.

Cheaper: Bookshop B (£27.60)

9. Bakery A: £10.80, Bakery B: £9.

Cheaper: Bakery B (£9.90)

10. Sports Shop A: £54.00, Sports Shop B: £43.

Cheaper: Sports Shop B (£43.20)
