

Rounding prices

Sheet 1

What multiple of 10p would you round each price to?

Book shop

33p

14p

56p

32p

29p

45p

Supermarket

53p

44p

58p

72p

99p

65p

81p

55p

97p

Challenge

Three items cost 24p, 13p and 34p. Round them each to the nearest 10p then add the rounded numbers.

What is the difference between the total of the rounded prices and the total of the actual prices?

Place value and fractions

Answers

Day 1 Ordinal numbers Sheet 2 continued



Day 2 Finding inequalities Sheet 1

Many possible answers. Accept any correct answers.

Challenge

The number given should be in the range 94-99 inclusive.
The number should be 72.

Day 2 Finding inequalities Sheet 2

Many possible answers. Accept any correct answers.

Day 3 Rounding prices Sheet 1

Book shop

33p rounds to 30p

14p rounds to 10p

56p rounds to 60p

32p rounds to 30p

29p rounds to 30p

45p rounds to 50p

Supermarket

53p rounds to 50p

44p rounds to 40p

58p rounds to 60p

72p rounds to 70p

99p rounds to £1

65p rounds to 70p

81p rounds to 80p

55p rounds to 60p

97p rounds to £1

Challenge

Three items cost 24p, 13p and 34p. Round them each to the nearest 10p then add the rounded numbers. $20p + 10p + 30p = 60p$

What is the difference between the total of the rounded prices and the total of the actual prices? $24p + 13p + 34p = 71p$ The difference is $71p - 60p = 11p$

Day 4 Rounding up and down to a 10 Sheet 1

Many possible answers. Accept any correct answers.