Name: _____ Class: _____ Date:_____

Worksheet 7
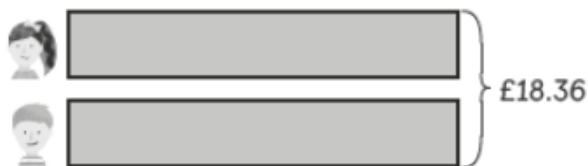
Solving Problems Involving Money

1 👩 and 👦 share the cost of their dinner.

Thai House

Total Bill:
£18.36

How much does each of them pay if:

(a) they share the cost of their dinner equally?

£18.36

£18.36 ÷ 2 = £9.18

Each of them pays £9.18
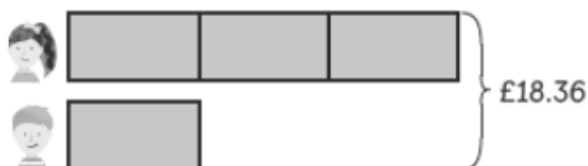
(b) 👩 pays twice as much as 👦 ?

£18.36

£18.36 ÷ 3 = £6.12

👩 pays £12.24

👦 pays £6.12

(c) 👩 pays three times as much as 👦 ?

£18.36

£18.36 ÷ 4 = £4.59

👩 pays £13.77

👦 pays £4.59

2 👦 and 👧 share the cost of a present.

£39

How much does each of them pay if:

(a) they share the cost equally?

£39

£39 ÷ 2 = £19.50

They each pay £19.50

(b) 👦 pays twice as much as 👧 ?

£39 ÷ 3 = £13.00

👧 pays £13.00

👦 pays £26.00

£39

(c) 👦 pays 4 times as much as 👧 ?

£39 ÷ 5 = £7.80

👧 pays £7.80

👦 pays £31.20

£39