Solve these calculations using a written method.

a) 25.4

b) 19.3

c) 21.5

d) 34.2

e) 48.3

f) 124.5

g) 217.6

h) 205.2

Solve the following calculations:

Solve these word problems:

i) $65.2 \times 2 = n$) $119.4 \times 3 = n$

j) $48.3 \times 3 = 0$) $234.8 \times 4 =$

k) $52.4 \times 8 = p$) $88.7 \times 9 =$

 $l) 112.3 \times 4 =$

m) $74.6 \times 5 =$

q) It takes 16.4 metres to make a pair of curtains. How many metres of fabric is needed to make 8 pairs of curtains?

r) Sam earns £12.60 for doing his Saturday morning paper round. How much does he earn after doing the paper round for 4 weeks?

s) A house is 25.5 metres wide. 6 terraced houses are built in a row. What is the total width of all 6 houses?



Solve these calculations using a written method.

a) 25.4

101.6

57.9

b) 19.3 c) 21.5

172

d) 34.2

171

e) 48.3

193.2

f) 124.5

747

g) 217.6

870.4 615.6

h) 205.2

Solve the following calculations:

Solve these word problems:

i) 65.2 × 2 = n) $119.4 \times 3 =$

130.4

358.2

i) $48.3 \times 3 =$

o) $234.8 \times 4 =$

144.9

939.2

k) $52.4 \times 8 = p$) $88.7 \times 9 =$

419.2

798.3

 $l) 112.3 \times 4 =$

449.2

m) $74.6 \times 5 =$

373

q) It takes 16.4 metres to make a pair of curtains. How many metres of fabric is needed to make 8 pairs of curtains?

131.2 metres

r) Sam earns £12.60 for doing his Saturday morning paper round. How much does he earn after doing the paper round for 4 weeks?

£50.40

s) A house is 25.5 metres wide. 6 terraced houses are built in a row. What is the total width of all 6 houses?

153 metres



Solve these calculations using a written method.

a) 156.4

b) 345.9

c) 268.6 d) 62.13

e) 34.65

f) 29.13

g) 42.15

h) 89.95

i) 76.84

Solve the following calculations:

$$i)$$
 423.4 × 6 = i 0) 75.65 × 3 =

k)
$$362.5 \times 4 = p$$
) $64.08 \times 4 =$

l)
$$32.68 \times 5 = q$$
) $95.42 \times 8 =$

m) $63.05 \times 7 =$

Solve these word problems:

r) It takes 16.24 metres to make a pair of curtains. How many metres of fabric is needed to make 8 pairs of curtains?

s) Sam earns £25.65 working in the local newsagents each Saturday. How much does he earn after working for 5 weekends in a row?

t) A house is 32.45 metres wide. 6 terraced houses are built in a row. What is the total width of all 6 houses?



Solve these calculations using a written method.

a) 156.4

b) 345.9

c) 268.6

d) 62.13

e) 34.65

f) 29.13

g) 42.15

h) 89.95

i) 76.84

938.4

1383.6

805.8

310.65

138.6

233.04

295.05

449.75

230.52

Solve the following calculations:

j) $423.4 \times 6 = 0$) $75.65 \times 3 =$

2540.4

226.95

k) $362.5 \times 4 = p$) $64.08 \times 4 =$

1450

256.32

l) $32.68 \times 5 = q$) $95.42 \times 8 =$

163.4

763.36

m) $63.05 \times 7 =$

441.35

n) $86.25 \times 6 =$

517.5

Solve these word problems:

r) It takes 16.24 metres to make a pair of curtains. How many metres of fabric is needed to make 8 pairs of curtains?

129.92 metres

s) Sam earns £25.65 working in the local newsagents each Saturday. How much does he earn after working for 5 weekends in a row?

£128.25

t) A house is 32.45 metres wide. 6 terraced houses are built in a row. What is the total width of all 6 houses?

194.7 metres



Solve these calculations using a written method.

a) 29.87

b) 46.57

c) 45.7

d) 63.4

e) 83.5

f) 65.42

g) 49.23

h) 67.05

× 6

× 4

× 16

× 23

× 33

× 15

× 22

× 34

i) 70.43

j) 25.43

45

k) 82.16

l) 78.42

× 31

× 56

Solve the following calculations:

m)
$$87.34 \times 7 =$$

28

p)
$$85.62 \times 42 =$$

s)
$$90.27 \times 62 =$$

n)
$$34.08 \times 34 =$$

q)
$$28.64 \times 44 =$$

t)
$$87.22 \times 74 =$$

o)
$$56.24 \times 23 =$$

r)
$$75.38 \times 26 =$$

Solve these word problems:

u) It takes 26.45 metres to make a pair of curtains. How many metres of fabric is needed to make 8 pairs of cur	tains?
v) The seamstress has 250 metres of fabric. How much will she have left over?	
w) Sam earns £32.68 working in the local newsagents each Saturday morning. How much does he earn aff weeks?	er 12:
x) Train tickets from London to Southampton cost £42.67 for adults and £28.75 for children. How much will for a group of 21 adults and 14 children to travel to Southampton? weeks?	it cost



Solve these calculations using a written method.

a) 29.87

b) 46.57

c) 45.7

d) 63.4

e) 83.5

f) 65.42

15

g) 49.23

h) 67.05

16

23

33

22

34

179.22

186.28

731.2

1458.2

2755.5

981.3

1083.06

2279.7

i) 70.43

i) 25.43

k) 82.16

l) 78.42

28

45

31

56

1972.04

1144.35

2546.96

4391.52

Solve the following calculations:

m)
$$87.34 \times 7 =$$

p) $85.62 \times 42 =$

s) $90.27 \times 62 =$

611.38

3596.04

5596.74

n)
$$34.08 \times 34 =$$

q) $28.64 \times 44 =$

t) $87.22 \times 74 =$

1158.72

1260.16

6454.28

o)
$$56.24 \times 23 =$$

r) $75.38 \times 26 =$

1293.52

1959.88



Solve these word problems:

u) It takes 26.45 metres to make a pair of curtains. How many metres of fabric is needed to make 8 pairs of curtains?

211.6 metres

v) The seamstress has 250 metres of fabric. How much will she have left over?

38.4 metres

w) Sam earns £32.68 working in the local newsagents each Saturday morning. How much does he earn after 12 weeks?

£392.16

x) Train tickets from London to Southampton cost £42.67 for adults and £28.75 for children. How much will it cost for a group of 21 adults and 14 children to travel to Southampton? weeks?

 $(£42.67 \times 21 = £896.07) + (£28.75 \times 14 = £402.50) = £1298.57$

