**Multiplying Integers and Decimals**

Calculate:

(a) $18×9$ (b) $43×8$

(c) $37×12$ (d) $52×13$

(e) $28×19$ (f) $62×17$

(g) $253×7$ (h) $417×9$

Calculate:

(a) $18×0.9$ (b) $43×0.8$

(c) $37×1.2$ (d) $52×1.3$

(e) $78×1.6$ (f) $21×3.1$

(g) $383×0.7$ (h) $732×0.9$

Calculate:

(a) $1.8×0.9$ (b) $4.3×0.8$

(c) $3.9×1.1$ (d) $6.7×1.3$

(e) $1.11×2.5$ (f) $2.1×9.53$

(g) $0.26×0.7$ (h) $7.52×0.9$

(a) A hotdog costs £1.29. Find the cost of 8 hotdogs.

(b) A carpet is £18.49 per square metre. Find the cost of 13 square metres.

(c) John gets paid £8.56 per hour. He works 25 hours in a week. How much is his weekly pay?

(a) Aisha buys 2.4 kg of apples. Apples cost £1.18 per kg. How much does Aisha pay for her apples?

(b) Silk fabric is sold for £7.45 per metre. Isla needs 2.8 metres of fabric. How much will this cost?

(c) Car hire costs £24.25 per hour. Ewan hires a car for 4.5 hours. How much will he pay?

**Multiplying Integers and Decimals**

Calculate:

(a) $18×9$ (b) $43×8$

(c) $37×12$ (d) $52×13$

(e) $28×19$ (f) $62×17$

(g) $253×7$ (h) $417×9$

Calculate:

(a) $18×0.9$ (b) $43×0.8$

(c) $37×1.2$ (d) $52×1.3$

(e) $78×1.6$ (f) $21×3.1$

(g) $383×0.7$ (h) $732×0.9$

Calculate:

(a) $1.8×0.9$ (b) $4.3×0.8$

(c) $3.9×1.1$ (d) $6.7×1.3$

(e) $1.11×2.5$ (f) $2.1×9.53$

(g) $0.26×0.7$ (h) $7.52×0.9$

(a) A hotdog costs £1.29. Find the cost of 8 hotdogs.

(b) A carpet is £18.49 per square metre. Find the cost of 13 square metres.

(c) John gets paid £8.56 per hour. He works 25 hours in a week. How much is his weekly pay?

(a) Aisha buys 2.4 kg of apples. Apples cost £1.18 per kg. How much does Aisha pay for her apples?

(b) Silk fabric is sold for £7.45 per metre. Isla needs 2.8 metres of fabric. How much will this cost?

(c) Car hire costs £24.25 per hour. Ewan hires a car for 4.5 hours. How much will he pay?