

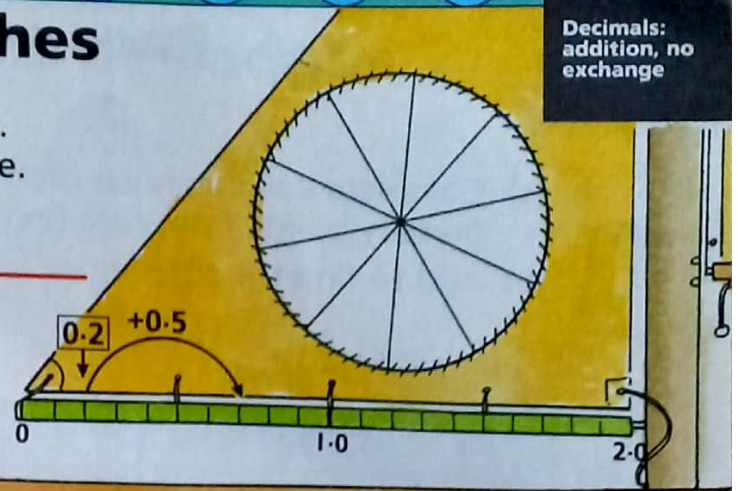
Patches

- 1 Colour 2 tenths of the sail patch red.
Colour 5 tenths of the sail patch blue.

(a) What fraction of the patch have you coloured altogether? _____

(b) Complete:

$$\begin{array}{r} 0.2 \\ + 0.5 \\ \hline \end{array}$$



- 2 (a) Colour red → 0.1
blue → 0.3
green → 0.4

(b) Complete:

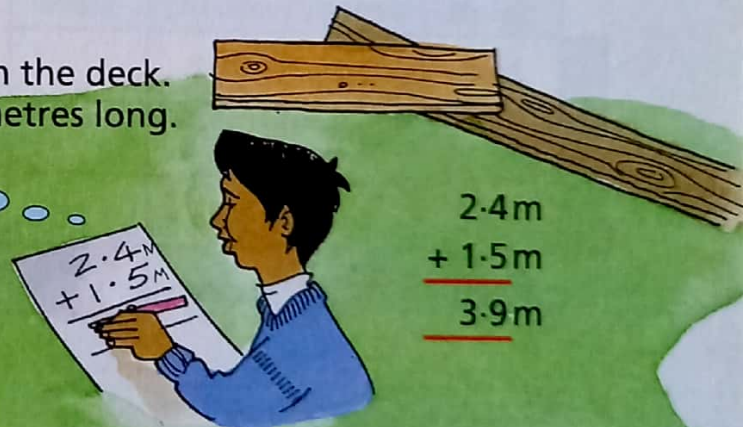
$$\begin{array}{r} 0.1 \\ 0.3 \\ + 0.4 \\ \hline \end{array}$$

- 3 Find mentally:

- (a) $0.2 + 0.4 = \square$ (b) $0.4 + 0.3 = \square$ (c) $0.7 + 0.2 = \square$
 (d) $0.3 + 0.5 = \square$ (e) $0.5 + 0.1 + 0.3 = \square$ (f) $0.2 + 0.4 + 0.3 = \square$

Vijay uses 2 pieces of wood to patch the deck. The pieces are 1.5 metres and 2.4 metres long.

Add the tenths. 5 and 4 is 9 tenths.
Add the units. 1 and 2 is 3 units.



Altogether he uses 3.9 metres.

- 4 Add these lengths of wood.

- (a) $1.4\text{m} + 2.3\text{m}$ (b) $3.6\text{m} + 4.2\text{m}$ (c) $7.4\text{m} + 1.5\text{m}$ (d) $6.0\text{m} + 0.4\text{m}$ (e) $0.7\text{m} + 5.2\text{m}$ (f) $6.3\text{m} + 1.5\text{m}$

- 5 Find

- (a) $26.4 + 12.3$ (b) $37.1 + 21.6$ (c) $54.2 + 30.0$ (d) $14.5 + 83.4$ (e) $50.4 + 6.1$ (f) $71.3 + 8.2$

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