Fabric measures

This task is about working out costs of materials involving decimals.



Do **NOT** use a calculator for this question. You **must** show your working in the boxes below.

Heta, Jason, and Aroha are buying fabric to decorate their flat.

| a) | Heta is buying some fabric for a tablecloth. |
|----|--|
| | If the fabric costs \$3.20 per metre, show how to work out how much 2.1 metres of fabric wil |
| | cost him |

| cost him. | |
|-------------------------------|--|
| Show how you worked this out. | |
| | |
| | |
| Total cost = \$ | |

b) Aroha is buying 3.4 metres of curtain cloth at a cost of \$5.70 per metre. Show how to work out how much this will cost her.

| how how you worked this out. | |
|------------------------------|--|
| | |
| | |
| otal cost = \$ | |

c) Jason is buying some cloth for a wall hanging. It costs \$6.45 to buy 1.5 metres of green cloth. Show how much it costs for 1 metre of this cloth.

| Show how you worked this out. |
|-------------------------------|
| |
| Total cost = \$ |

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