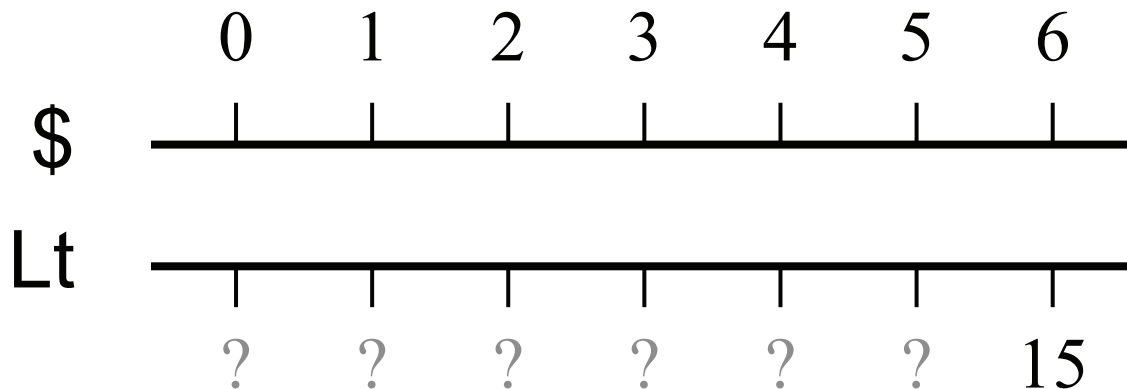


NCETM: KS3 Multiplicative Reasoning Project

LESSONS 2ef TIME slides

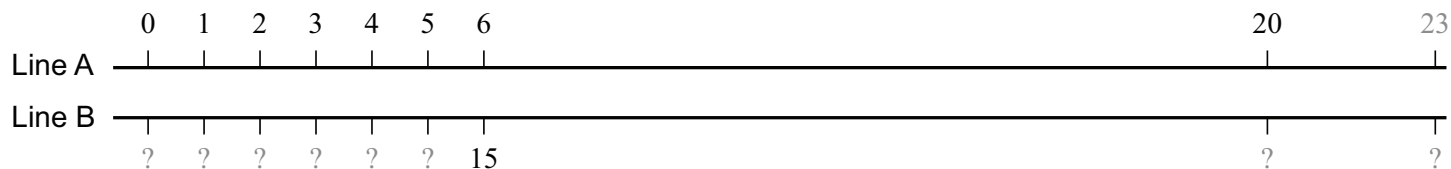
Lesson 2e, Stage 2:



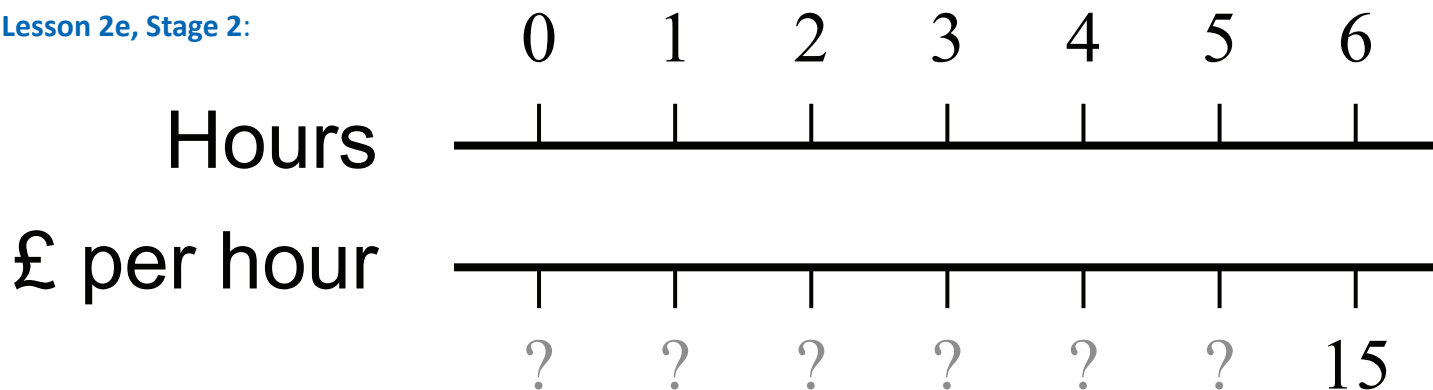
- 3 b) Six US dollars (\$) are worth
15 Lithuanian litai (Lt).

Number the Lt axis.

Lesson 2f, Stage 2:



- b) i. How many litai are \$20 worth?
- ii. How many litai are \$23 worth?



3 f) Jenny is offered £90 to tidy Mr Dobb's garden.

So if the job takes her 6 hours she would get £15 per hour.

What if it takes her less time?

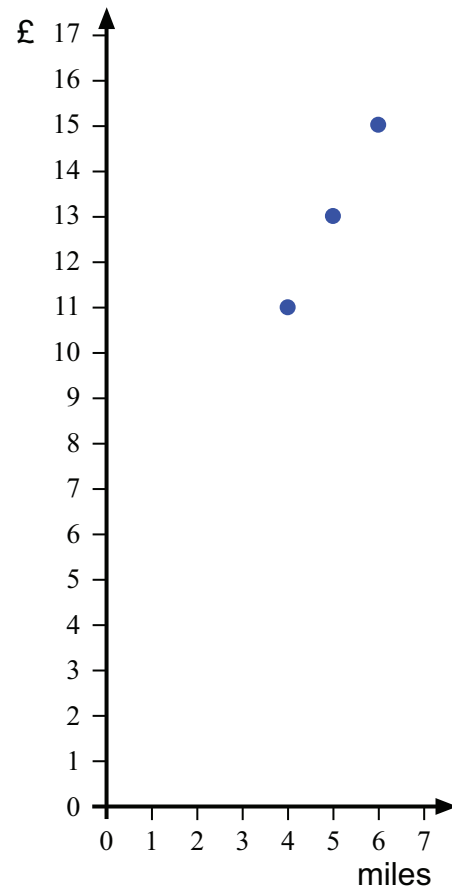
Number the £ per hour axis.

Lesson 2e, Stage 1:

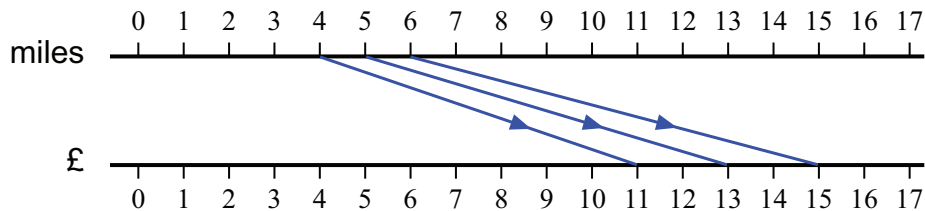
Zoom Taxis

Tariff
£3 basic fare
plus
£2 per mile

miles	£
4	11
5	13
6	15



1 b) Compare the three representations.



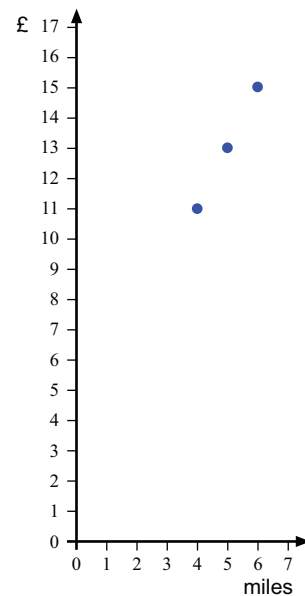
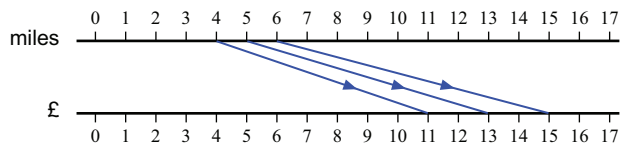
Lesson 2e, Stage 1:

Zoom Taxis

Tariff

£3 basic fare
plus
£2 per mile

0 → ?



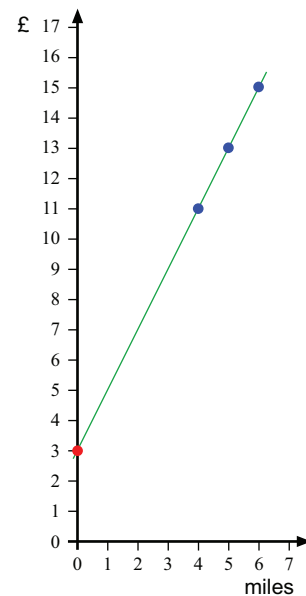
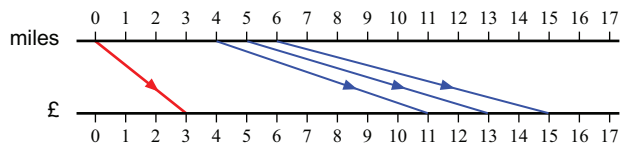
Lesson 2e, Stage 1:

Zoom Taxis

Tariff

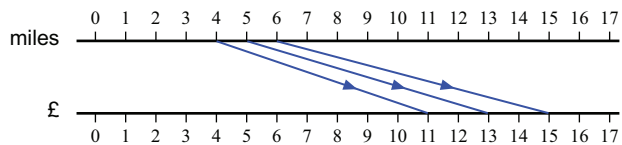
£3 basic fare
plus
£2 per mile

0 → ?



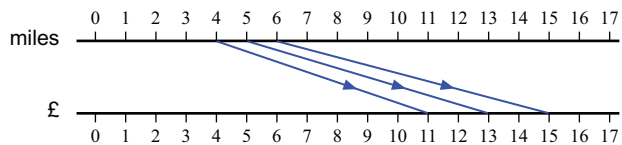
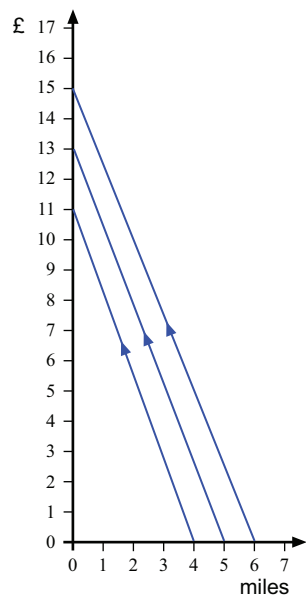
Lesson 2e, Stage 1:

mapping diagram \rightarrow Cartesian graph



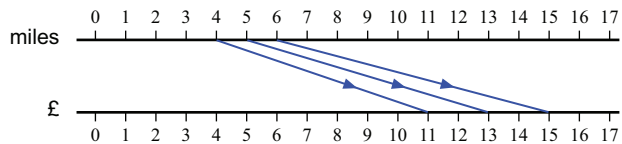
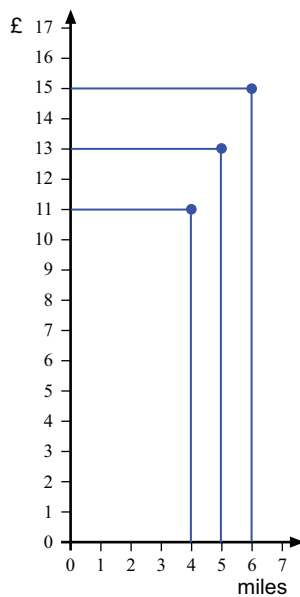
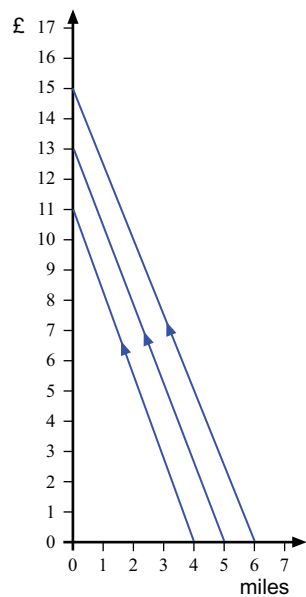
Lesson 2e, Stage 1:

mapping diagram \rightarrow Cartesian graph



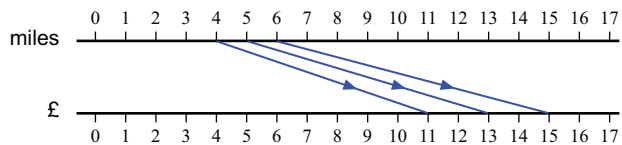
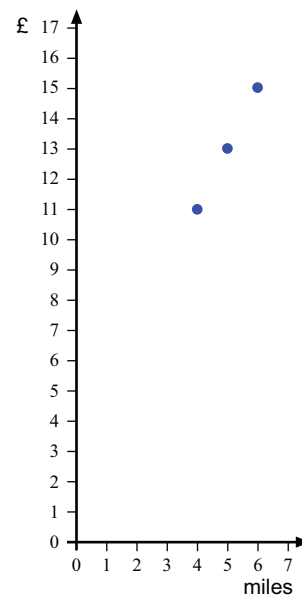
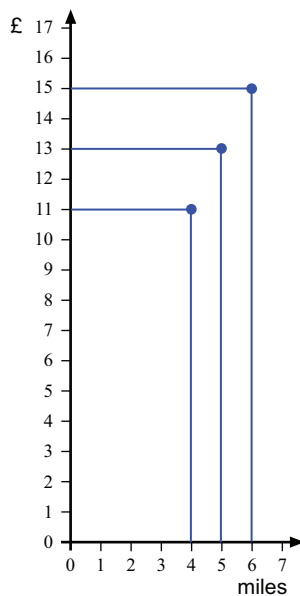
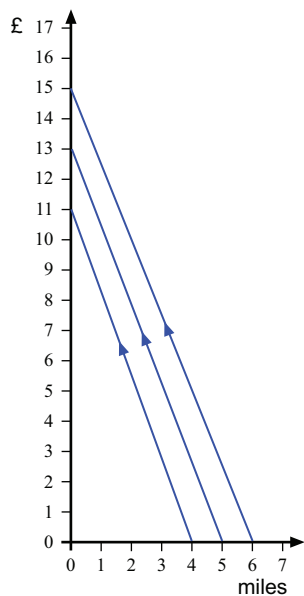
Lesson 2e, Stage 1:

mapping diagram \rightarrow Cartesian graph



Lesson 2e, Stage 1:

mapping diagram \rightarrow Cartesian graph



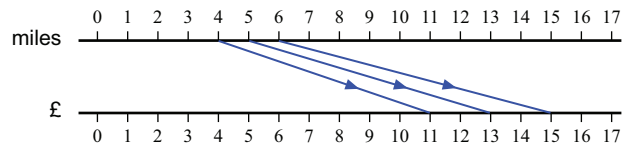
Lesson 2e, Stage 1:

Zoom Taxis

Tariff

£3 basic fare
plus
£2 per mile

mapping diagram \rightarrow DNL



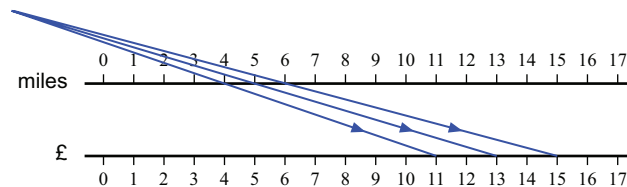
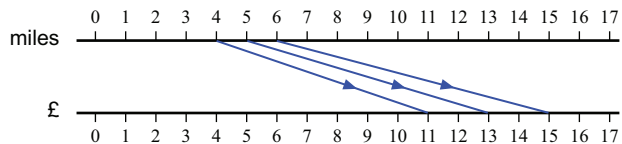
Lesson 2e, Stage 1:

Zoom Taxis

Tariff

£3 basic fare
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mapping diagram \rightarrow DNL



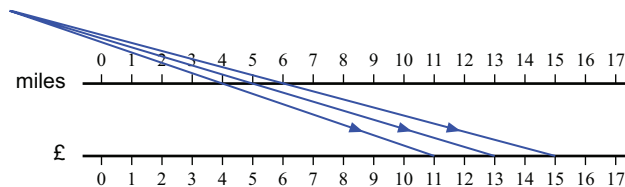
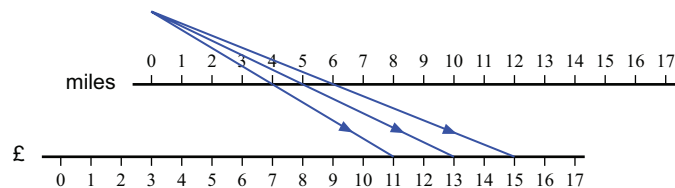
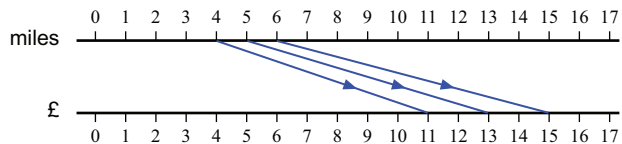
Lesson 2e, Stage 1:

Zoom Taxis

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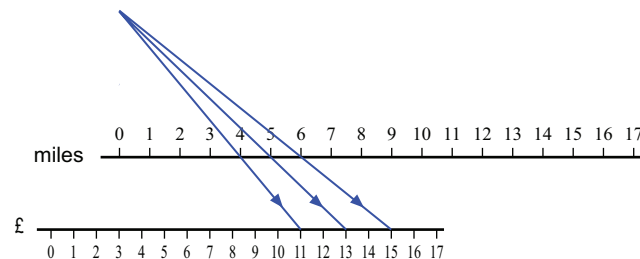


Lesson 2e, Stage 1:

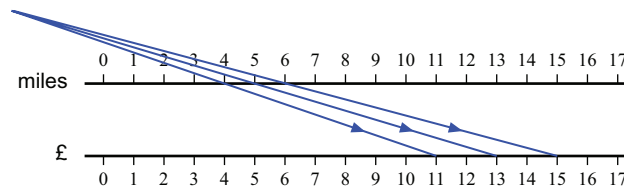
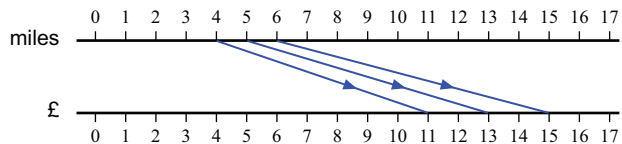
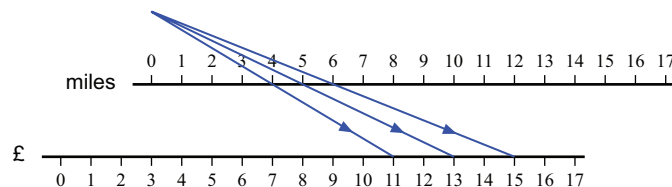
Zoom Taxis

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mapping diagram \rightarrow DNL



Lesson 2e, Stage 1:

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