## Multiplying

Solve these multiplications.

- 1 24 × 5 =
- 2 16 × = 320
- × 20 = 440
- 4 75 × 8 =

- 5 92 × 30 =
- 6 165 × = 660
- 7 84 × 29 =
- 8 44 × 99 =

## Adventure trip challenge!

Seven friends are planning an adventure trip.

Calculate the cost for all seven of them to do each activity. Show your workings.

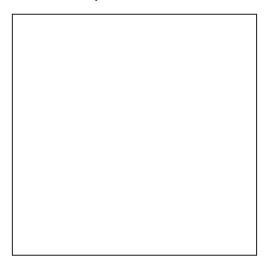
Activ	ity	Climbing	Canoeing	High ropes	Sailing	Abseiling
Cost perso		£16·75	£18·50	£24·69	£47·23	£38·06

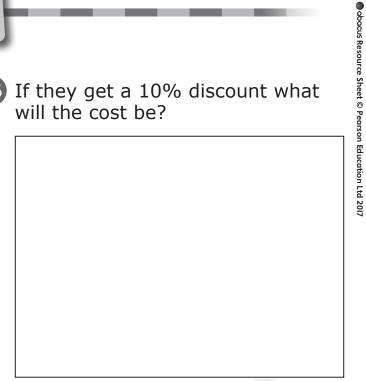
- 9 Climbing
- Canoeing
- High ropes

- 12 Sailing
- 13 Abseiling

## Adventure trip challenge!

- 14 What is the total cost of the trip?
- 15 If they get a 10% discount what will the cost be?





## Long multiplication

Use rounding to make an estimate first.



Use long multiplication to solve the calculations below.



Esti	mat	e:					Est	imat	e:					Esti	mat	e:			
		4	q	0	7				7	q	3	2				2	8	6	0
×				ı	5		×				I	6		×				I	3

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Challenging



I needed help