

[3]

Pictograms

A collection of 9-1 Maths GCSE Sample and Specimen questions from AQA, OCR and Pearson-Edexcel.

	Name:	
	Total Marks:	
L. The pictogram shows how	some passengers sp	ent most of their time on a flight.
Reading		
Watching films		
Listening to music		
Playing games		
Other		
Key: represents	s 40 people	
a) How many passengers spe	nt most of their time	e playing games?
h) How many more passenge		[1] ir time watching films than reading?
D) How many more passenge	rs spent most of the	in time watching mins than reading?
	(b)	[1]
c) There were 360 passengers	s on the plane.	

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Complete the pictogram for listening to music.



2. Leah asked some people about their favourite type of holiday.

The pictogram shows her results.

	Beach			
	Walking			
	Cruising			
	Adventure			
	Sightseeing			
	Other			
(a) H	Key: repression repres	vered Beach	?	[1]
	now this on the pictog			F47
(c) H	ow many more people	answered C	Cruising than Other?	[1]
(d) H	ow many people were	asked altog	(c) ether?	[1]
			(d)	[2]
3. Th	e table shows informa	tion about t	he numbers of fruit trees in an orchard.	

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Apple tree	Pear tree	Plum tree
45	20	25

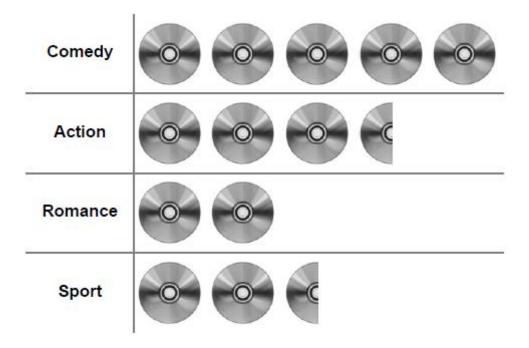
The pictogram shows this information.

Apple tree	$\triangle \triangle \triangle \triangle \triangle \triangle \triangle \triangle \triangle \triangle$
Pear tree	$\triangle\triangle\triangle$
Plum tree	$\triangle \triangle \triangle \triangle \triangle$

Key: represents trees

(1)

4. The pictogram shows some information about DVDs. The key is missing.



The total number of DVDs is 260 Work out the number of Sport DVDs.

[4]