Table R3.2 Key resources and videos in the Elementary Maths OERs.

OER title	Key resource/video title																			
	Assessing progress and performan ce		Monitoring and giving feedback		Storytelling, songs, role play and drama		Using local resources		Using pair work		Using groupwork		Planning lessons		Using questionin g to promote		Talk for learning		Involving all	
	KR	v	KR	v	KR	v	KR	v	KR	v	KR	v	KR	v	KR	v	KR	v	KR	v
Using number games: developing number sense										√				✓						
Using structured resources to develop understanding: place value													✓	✓					✓	✓
Using a number line and the expression 'Imagine if': positive and negative numbers										✓							✓	✓		
Mathematical stories: word problems			✓	✓		✓					✓									
Asking questions that challenge thinking: fractions											✓			✓		✓				
Making students believe they CAN do mathematics: operations on fractions			✓						✓					✓						✓
Using manipulatives: decomposition and regrouping								✓									✓	✓		
Using real-life contexts: the formal division algorithm		√									✓	√								
Comparing and contrasting tasks: volume and capacity															✓	✓				

Using rich tasks: area and perimeter		✓	✓					✓			✓						
Physical representation in mathematics: handling data												✓	✓				✓
Learning through talking: variables and constants		✓	✓			✓	✓	✓									✓
Conjecturing and generalising in mathematics: introducing algebra									✓	√				✓	✓		
Using embodiment, manipulative and real-life examples: teaching about angles	✓					✓											✓
Creative thinking in mathematics: proportional reasoning				✓	✓											✓	√