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

OER title								ı	Key res	source	/video	title								
			and g	Monitoring and giving feedback		Storytelling, songs, role play and drama		Using local resources		Using pair work		Using group- work		Planning lessons		Using questioning to promote thinking		Talk for learning		Involving all
	KR	٧	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					✓	✓													✓	✓