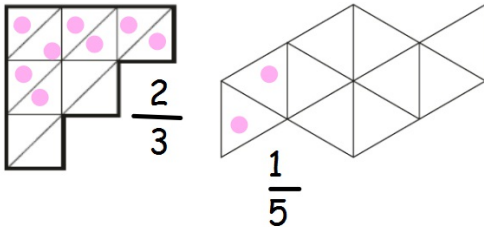


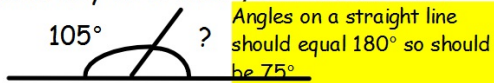
Countdown Answers

1. Shade the given fraction.

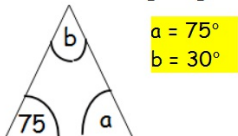


2. Fred says the missing angle is 65° .

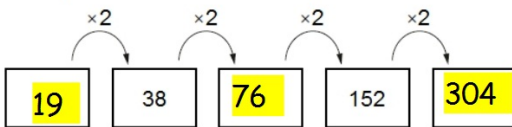
Explain why he is wrong and correct him.



3. Calculate the missing angles in this isosceles triangle.



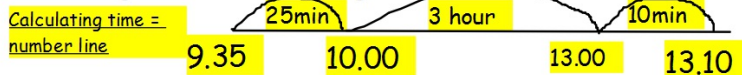
4. Complete this number sequence.



Here is part of a train timetable.

Edinburgh	-	09.35	-	-	13.35	-	-
Glasgow	09.15	-	11.15	13.15	-	13.45	15.15
Stirling	09.57	-	11.57	13.57	-	14.29	15.57
Perth	10.34	10.51	12.34	14.34	14.50	15.15	16.35
Inverness	-	13.10	-	-	17.05	-	-

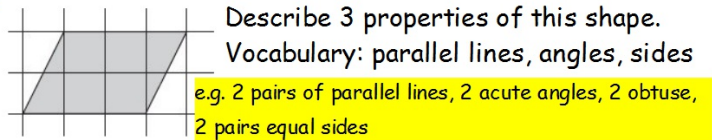
How long does the first train from Edinburgh take to travel to Inverness?



6. Find the mistake and correct it.

Triangle	Angle 1	Angle 2	Angle 3
Isosceles	70°	$40^\circ 55^\circ$	$40^\circ 55^\circ$

7.



8. Circle the prime numbers:

7, 19, 16, 10, 1, 9

CHALLENGE: Target = 360
Using 2, 3, 4, 5 and 8
Can you find more than one way?

