



24th June

$5.6 + 1.7$

A grid showing the addition of 5.6 and 1.7. The result 7.3 is written in a box at the bottom right of the grid.

7.3

45×6

A grid showing the multiplication of 45 by 6. The result 270 is written in a box at the bottom right of the grid.

$$\begin{array}{r} 45 \\ \times 6 \\ \hline 270 \end{array}$$

270

Circle the hexagon with exactly four acute angles

Six polygons labeled A through F are shown. A is a right-angled trapezium with one obtuse angle. B is a regular pentagon with all acute angles. C is a concave pentagon with three acute angles and two obtuse angles. D is a regular hexagon with all obtuse angles. E is a concave hexagon with four acute angles and two obtuse angles, circled in red. F is a concave hexagon with two acute angles and four obtuse angles.

River	Length (km)
Des Moines	845
Gila	960
Mississippi	3,544
Snake	1,674

Arrange the rivers in order, starting with the shortest.

Des Moines
Gila
Snake
Mississippi

How much longer is the Mississippi than the combined lengths of the other three rivers?

$$845 + 960 + 1674 = 3479$$

$$3544 - 3479 = \underline{65\text{km}}$$