



ELITE MATHS
SIMPLIFY
ASSESSMENTS

YEAR 2020 v1

3 NUMERACY

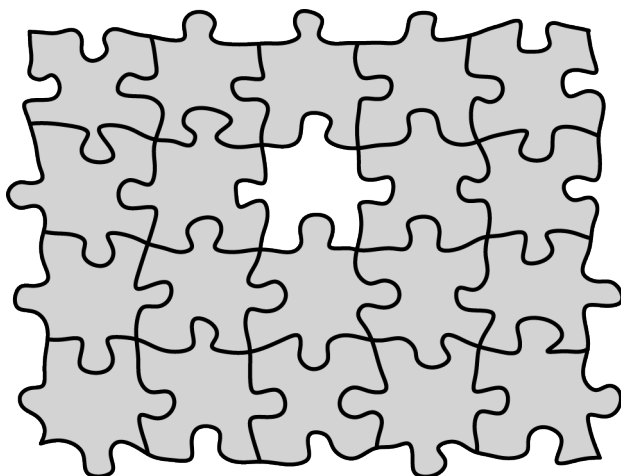
Use 2B or HB pencil **ONLY**



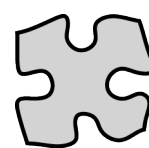
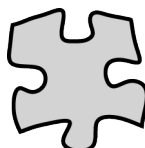
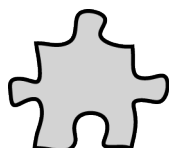
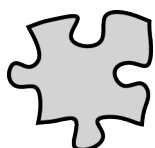
45_{min}

Time available for students to complete test: 45 minutes

6



Which piece is missing from this jigsaw puzzle?



7

Sarah has 3 blue marbles, 2 red marbles, 1 black marble and 3 white marbles in her bag.

She takes a marble from her bag without looking.

Which colour marble is Sarah least likely to take?

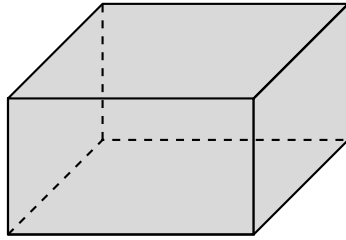
blue

red

black

white

17



How many edges does this solid object have?

6

8

9

12

18

Kathleen has these coins.



Kathleen gets another dollar from her mum.

How much money does Kathleen now have in total?

\$1.70

\$1.90

\$2.90

\$3.80

19

A lolly bag has 25 lollies inside.

There are 10 lolly bags.

These lollies are shared equally between 50 children.

How many lollies will each child get?

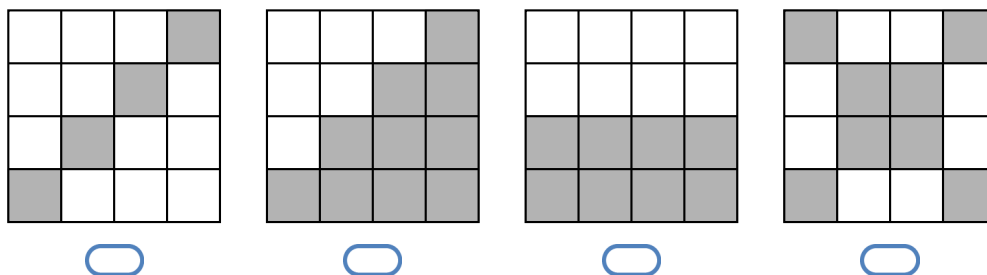
2

5

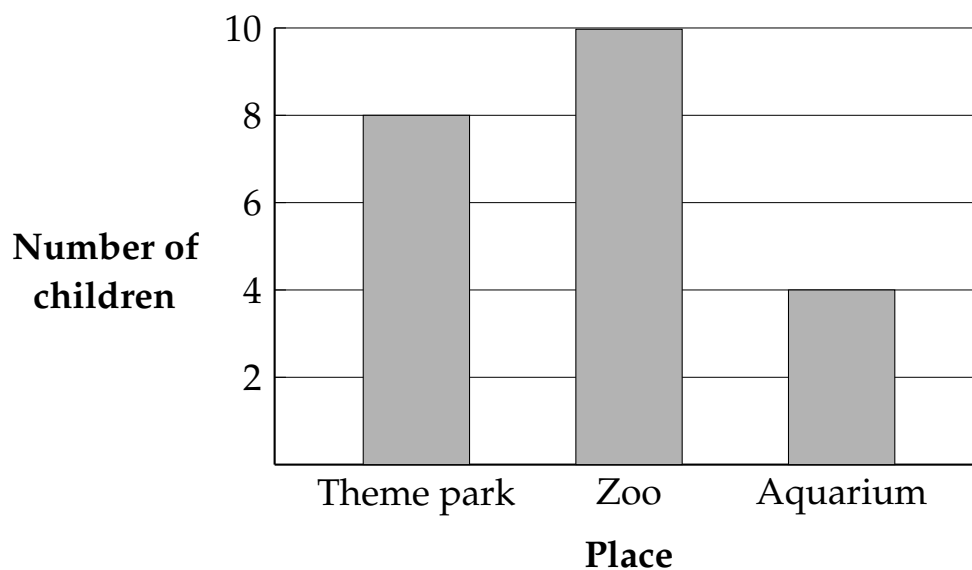
10

50

26 Which of these has $\frac{5}{8}$ shaded?



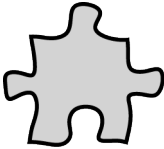
27 Some children were asked about their favourite place to visit. A graph was made from the results.



How many more children said they want to visit the theme park than the aquarium?

- 2 4 6 8
-

YEAR 3 NUMERACY v1 (ANSWERS)

- 1 3
- 2 $3 \times \$0.80 = \2.40
- 3 $35 - 21 = 14$
- 4 9:40
- 5 2.5 cm
- 6 
- 7 black
- 8 $3 \times 7 + 2 \times 4 = 29$ grams
- 9 39
- 10 $\$1250 - \$550 = \$700$
- 11 Church
- 12 a sphere
- 13 Friday
- 14 Tower D
- 15 5E
- 16 8
- 17 12
- 18 $\$1.90 + \$1.00 = \$2.90$