

# Hulk

First for you to defeat with your maths knowledge is Hulk. You must demonstrate your knowledge of place value by taking on the following questions. Think hard and use your talents.



What is the value of the underlined digit?

|                     |                      |
|---------------------|----------------------|
| $3\underline{4}5=$  | <input type="text"/> |
| $2\underline{3}=$   | <input type="text"/> |
| $3\underline{5}27=$ | <input type="text"/> |
| $9\underline{9}=$   | <input type="text"/> |
| $8\underline{4}2=$  | <input type="text"/> |
| $3\underline{0}4=$  | <input type="text"/> |
| $5\underline{6}=$   | <input type="text"/> |
| $6\underline{4}98=$ | <input type="text"/> |

|                        |                      |
|------------------------|----------------------|
| $7\underline{4}649=$   | <input type="text"/> |
| $7\underline{9}324=$   | <input type="text"/> |
| $6\underline{5}7=$     | <input type="text"/> |
| $5\underline{4}68=$    | <input type="text"/> |
| $185\underline{2}49=$  | <input type="text"/> |
| $18\underline{1}=$     | <input type="text"/> |
| $8\underline{7}00354=$ | <input type="text"/> |
| $1\underline{3}=$      | <input type="text"/> |

|                         |                      |
|-------------------------|----------------------|
| $457\underline{6}81=$   | <input type="text"/> |
| $10\underline{0}00000=$ | <input type="text"/> |
| $7\underline{6}5=$      | <input type="text"/> |
| $2\underline{4}8=$      | <input type="text"/> |
| $5\underline{7}=$       | <input type="text"/> |
| $5\underline{6}245=$    | <input type="text"/> |
| $4\underline{5}6=$      | <input type="text"/> |
| $26\underline{5}47=$    | <input type="text"/> |

You've hit him hard! For the next challenge you need to either multiply or divide these numbers by 10 or 100.

|                   |                      |
|-------------------|----------------------|
| $3 \times 10 =$   | <input type="text"/> |
| $67 \times 10 =$  | <input type="text"/> |
| $1.2 \times 10 =$ | <input type="text"/> |
| $450 / 10 =$      | <input type="text"/> |
| $235 / 100 =$     | <input type="text"/> |

|                   |                      |
|-------------------|----------------------|
| $50 / 10 =$       | <input type="text"/> |
| $45 \times 10 =$  | <input type="text"/> |
| $670 / 10 =$      | <input type="text"/> |
| $320 \times 10 =$ | <input type="text"/> |
| $34 / 10 =$       | <input type="text"/> |

|                   |                      |
|-------------------|----------------------|
| $21 \times 100 =$ | <input type="text"/> |
| $89 / 10 =$       | <input type="text"/> |
| $6500 / 100 =$    | <input type="text"/> |
| $52 \times 10 =$  | <input type="text"/> |
| $1000 / 10 =$     | <input type="text"/> |

# Hulk

*Hulk's not looking too good, you've got him stunned!*

*Round these numbers to the nearest whole number, 10 or 100.*

To the nearest  
whole number

$2.4 =$

|  |
|--|
|  |
|--|

$9.6 =$

|  |
|--|
|  |
|--|

$8.1 =$

|  |
|--|
|  |
|--|

$6.5 =$

|  |
|--|
|  |
|--|

To the nearest  
10

$22 =$

|  |
|--|
|  |
|--|

$89 =$

|  |
|--|
|  |
|--|

$8 =$

|  |
|--|
|  |
|--|

$54 =$

|  |
|--|
|  |
|--|

To the nearest  
100

$451 =$

|  |
|--|
|  |
|--|

$674 =$

|  |
|--|
|  |
|--|

$301 =$

|  |
|--|
|  |
|--|

$437 =$

|  |
|--|
|  |
|--|

*You've nearly beaten him! Just a few more questions and you'll have beaten Hulk.*

1. There are 53 children in key stage 2. How many is this to the nearest 10?
2. There are 24 pencils in a pack. How many different pencils would there be in 10 packs?
3. Mystic Meg has 100 clients. She gives each of them 5 cards to take home. How many cards does she give away?
4. If Hulk has 550 signed photos to give away to 10 different charities, how many would each get?
5. There were 3456 people in the crowd to see Hulk receive a medal from the mayor. How many is this to the nearest 100?

|                          |                      |
|--------------------------|----------------------|
| Your time                |                      |
| Time needed to beat Hulk | 4 minutes 30 seconds |